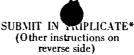
STATE OF UTAH



DEPARTMENT OF NATURAL RESOURCES 5. Lease Designation and Serial No. DIVISION OF OIL, GAS, AND MINING Fee 6. If Indian, Allottee or Tribe Name APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK la. Type of Work 7. Unit Agreement Name DRILL X DEEPEN [PLUG BACK b. Type of Well Oil X Single Zone Multiple Zone 8. Farm or Lease Name Gas Well Other Oman 2. Name of Operator Linmar Energy Corporation 9. Well No. 2-4B4 3. Address of Operator 10. Field and Pool, or Wildcat General Delivery, Roosevelt, Utah 84066 4. Location of Well (Report location clearly and in accordance with any State requirements.*) Altamont 11. Sec., T., R., M., or Blk. and Survey or Area 1536' FSL 1849' FWL (NE SW) At proposed prod, zone Same **5-**T2S-R4W, USM 14. Distance in miles and direction from nearest town or post office* County or Parrish 13. State 3 Miles SW of Altamont, Utah. Nearest Rd is Utah Hiway 87. Duchesne Utah 15. Distance from proposed* 16. No. of acres in lease 17. No. of acres assigned location to nearest property or lease line, ft. (Also to nearest drlg. line, if any) to this well 671 Jul 20. Rotary or cable tools 18. Distance from proposed location*
to nearest well, drilling, completed,
or applied for, on this lease, ft. 19. Proposed depth 14,500 Rotary 21. Elevations (Show whether DF, RT, GR, etc.) 22. Approx. date work will start* 6402' GL March 10, 1982 23. PROPOSED CASING AND CEMENTING PROGRAM Size of Hole Quantity of Cement Size of Casing Weight per Foot Setting Depth 24 20 40 200 CF 12支 9-5/8 500 CF 40 2000 8-3/4 7 26, 11000750 CF 29 6 5 10800-14000 850 CF 18 This well is to be drilled as a replacement well for the Oman #1-B4, which has been plugged and abandoned. The well will be drilled to the Wasatch Fm., using BOPE per the attached diagram. Fresh Gel mud will be used for the drilling fluid. Administrative approval for the unorthodox location is sought per rule C-3(c), in that the original location is like wdrained and underpressured by the original well Geologically, it would be imprudent to re-drill in the NE 2 Linmar and others participating in the drilling of this well hold all leases within 660' and all leases in the section will participate in revenues from the well. APPROVED BY THE STATE OF UTAH DIVISION OF IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or pluDill, GAS practice proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on surpland cations and measured and true vertical depths. Give blowout Manager of Engineering & opr $_{\mathrm{Date}}$ Wheeke (This space for Federal or State office use

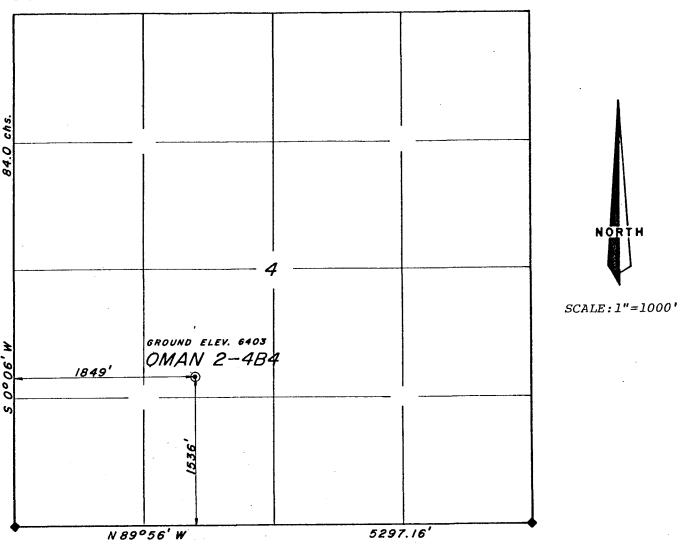
Approved by..... Title. Conditions of approval, if any:

Mr. JACK FEIGHT UTAH DIVISION OIC, GAS, & MINING

Conditional upon soit well not being completed in the Lower Grunder formation if the oman # 1-484 is still producting from said formation and promised that a raled afternoon is not reserved by the Board after profession of an order to show lance's to be heard on March 25, 1982.

LINMAR ENERGY CORP. WELL LOCATION PLAT OMAN 2-484

LOCATE IN THE NE% OF THE SW% OF SECTION 4, T2S, R4W, U.S.B.&M.



LEGEND & NOTES

Found or re-established corners used by this survey.

General Land Office plat used for reference and calculations.

SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> Jerry D. Alred, Registered Land Surveyor, Cert. No. 3817 (Utah)

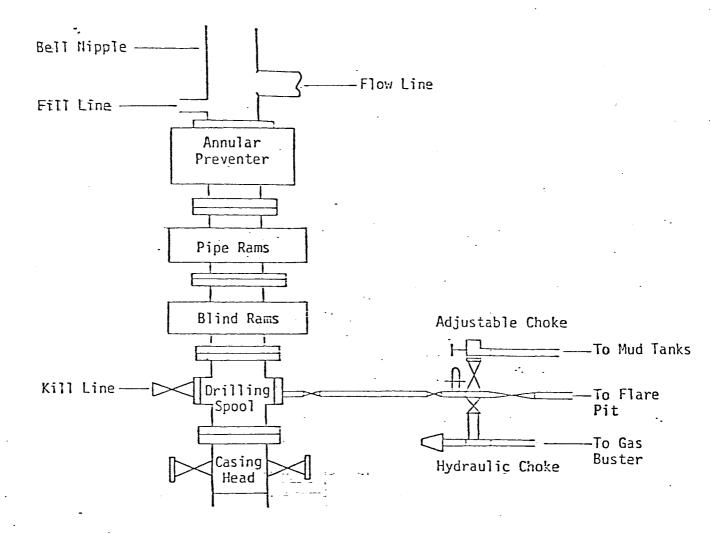


JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

BLOW OUT PREVENTION EQUIPMENT



Minimum 3,000 PSI BOPE is to be installed after setting surface pipe. All preventers are to be tested to 1500 PSI prior to drilling out casing shoe.

Minimum 5,000 PSI BOPE is to be installed after setting the long string. The pipe rams and blind rams are to be tested to 5,000 PSI and the annular preventer to 1,500 PSI prior to drilling out shoe.

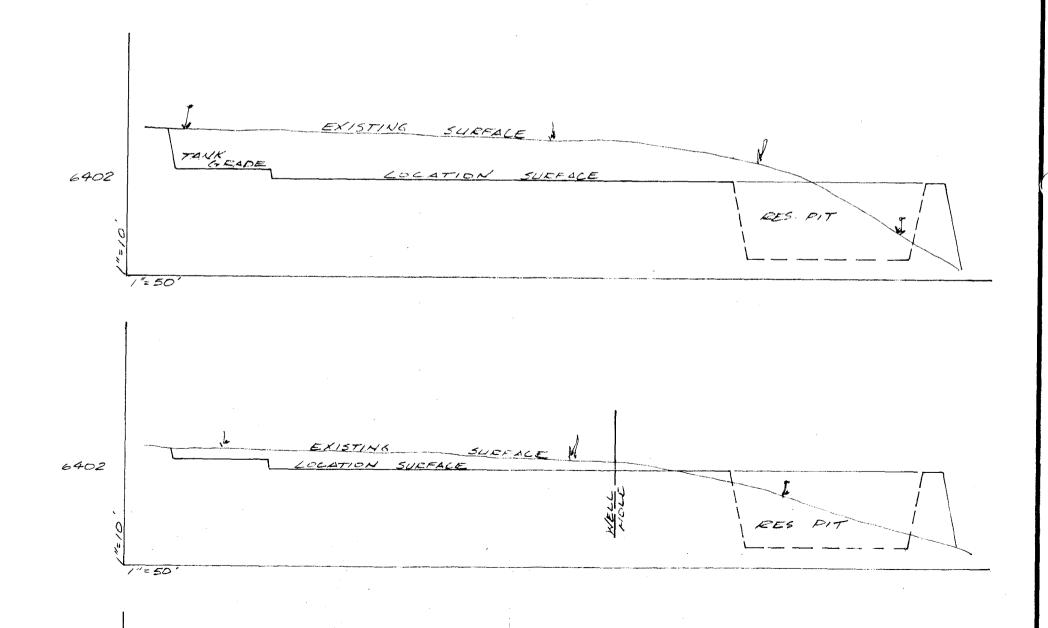
All anxillary BOPE will be tested to appropriate pressures when BOP'S are tested. (Manifold, upper and lower Kelly cocks, valves, and inside BOP).

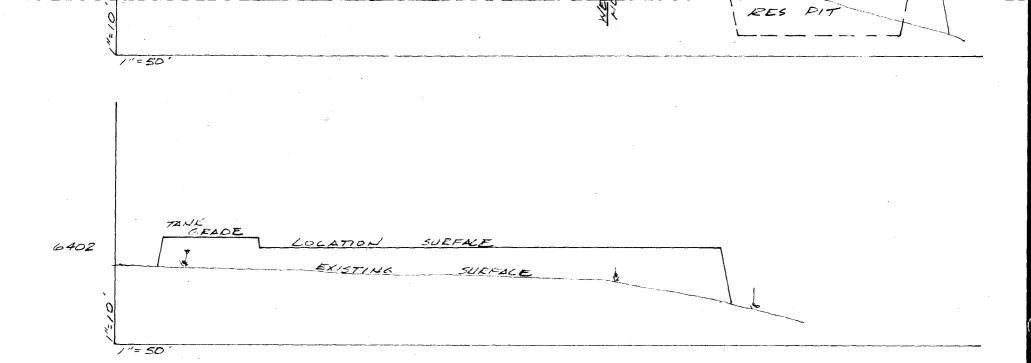
After drilling the shoe, the casing seat will be pressure tested to an equivalent mud weight of 13.5 ppg.

CORPORATION

LCCATED IN THE NEW OF THE SWY OF SECTION 4, T2S, R4W, U.S.B.&M.

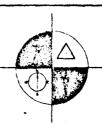
PLAT





APPROXIMATE DUANTITIES

CUT: 10,300 CU.YDS. FILL: 3.100 CU YDS.



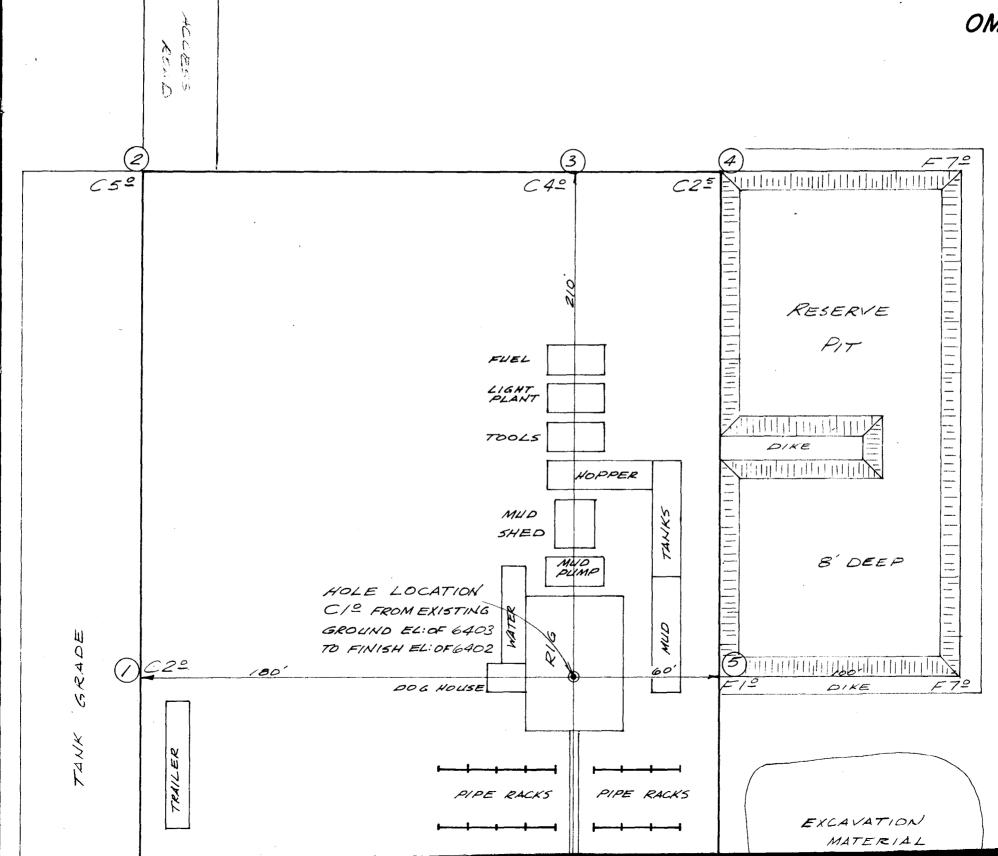
JERRY D. ALLRED & ASSOCIATES

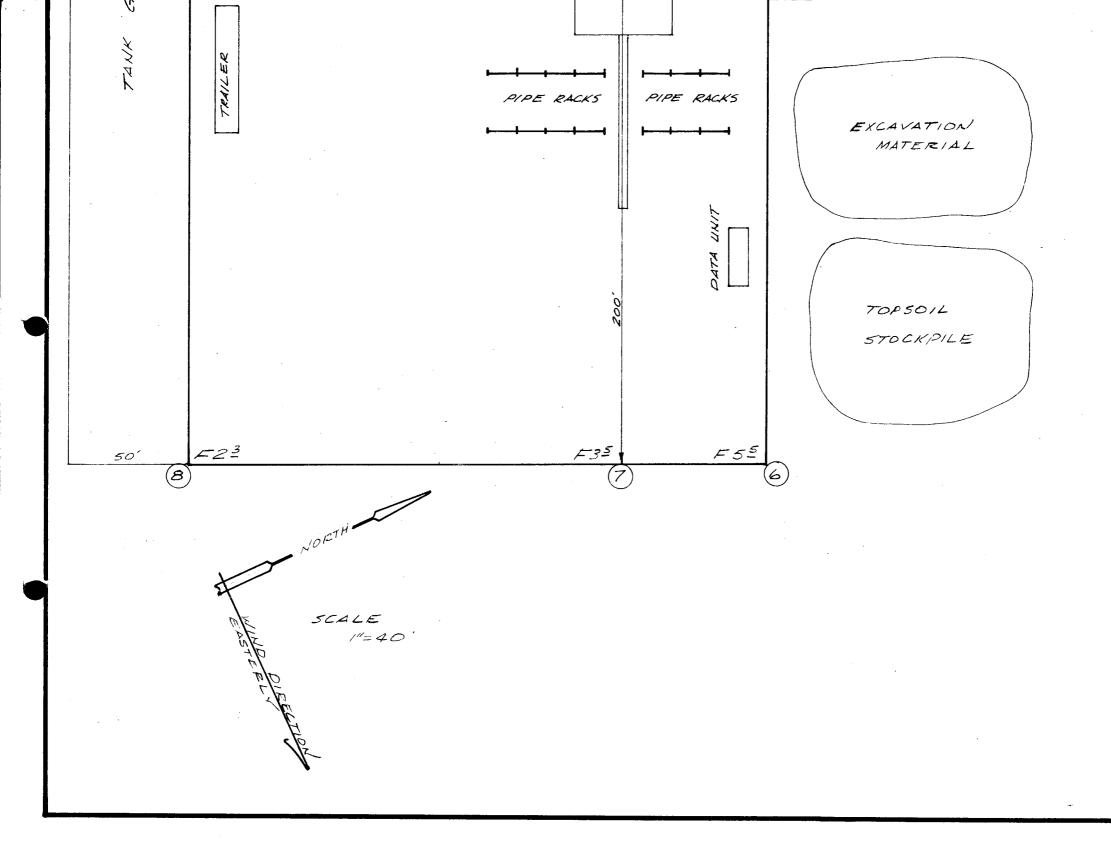
Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

LINMAR ENERGY

WELL LAYOU





** FILE NOTATIONS **

DATE:
OPERATOR: Simmer Energy Carps
WELL NO: Oman 2-434
Location: Sec. 4 T. 25 R. 4w County: Muchen
File Prepared: [1] Entered on N.I.D:
Card Indexed: Completion Sheet:
API Number 43-013-30645
CHECKED BY:
Petroleum Engineer:
Director:
Administrative Aide: hs see sule (-36).
APPROVAL LETTER:
Bond Required: Survey Plat Required:
Order No O.K. Rule C-3
Rule C-3(c), Topographic Exception - company owns or controls acreage within a 660' radius of proposed site
Lease Designation Jee Plotted on Map
Approval Letter Written
Hot Line P.I.

March 11, 1982

Linmar Emergy Corp. General Delivery Roosewelt, Utah 84066

RE: Well No. Oman #2-4B4, Aec. 33, T. 2S, R. 4W, Duchesne County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well on said unorthodox location is hereby granted in accordance with Rule C-3(c), General Rules and Regulations and Rules of Practice and Procedure. However, this is conditional upon said well not being completed in the Grover Green River formation if the Oman #1-484 is still producing from said formation abd provided that a valid objection is not received byobbe Board after publication of an "Order to Show Cause" to be heard on March 25, 1982.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to <u>immediately</u> notify the following:

CLEON B. FEIGHT Office: 533-5771 Home: 466-4455

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API numb

Well should have been permits under Cause no. #139-8

CBF/db CC: **MGMerals Man** Enclosure

March 11, 1982

Linmar Emergy Corp. General Delivery Roosewelt, Utah 84066

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Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-013-30645.

Sincerely,

DIVISION OF OIL, GAS AND MINING

John Committee Commit

Cleon B. Feight Director

CBF/db

CC: MGMerals Management Service

Enclosure

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: Linmar Energy			
WELL NAME: Oman #2-4B4			
SECTION 4 TOWNSHIP 2S F	ANGE 4W	COUNTY	Duchesne
DRILLING CONTRACTOR Chase			
RIG #			
SPUDDED: DATE 3-21-82			
TIME 5:00 PM			
HOWRotary			
DRILLING WILL COMMENCE			
REPORTED BY Ed Whicker	-		
TELEPHONE # 801-722-4633			
DATE 3-22-82	SIGNED	ÐB	

Form OGC-1b

REPAIR WELL

(Other) Location Correction

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

CHANGE PLANS



5. LEASE DESIGNATION AND SERIAL NO. DIVISION OF OIL, GAS, AND MINING 6. IF INDIAN, ALLOTTER OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals.) 7. UNIT AGREEMENT NAME OIL X WELL OTHER NAME OF OPERATOR S. FARM OR LEASE NAME Linmar Energy Corporation Oman 9. WELL NO. General Delivery, Roosevelt, Utah 84066 2-4B4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
At surface 10. FIELD AND POOL, OR WILDCAT Altamont, GR-Was 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 1536' FSL 1849' FWL (NE SW) 4-T2S-R4W USM 14. PERMIT NO. 15. BLEVATIONS (Show whether DF. RT. GR. etc.) 12. COUNTY OR PARISH 43-013-30645 6402 GL Duchesne UT 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT*

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

This notice is to inform the Division of Oil, Gas, and Mining and other interested parties, of a typographical error on the original Application for Permit to Drill. The correct section is Section 4-T2S-R4W USM, as per the Original location plat and cover letter.

18. I hereby certify that the foregoing is true and correct		
SIGNED E B. Olkeiker	TITLE Manager of Engineering	DATE March 24, 1982
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE

DEPARTMENT OF NATURAL RESOURCE OF THE THE PROPERTY OF THE PROP

D	IVISION OF OIL, GAS, AND	MINING	5: CLASE DESIGNATION AND SERIAL NO. FEE
SUNDRY I	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTER OR TRIBE NAME
Use "AF	proposals to drill or to deepen or plu PLICATION FOR PERMIT—" for suc	h proposais.)	N/A
OIL GAS GAS OTI	err Her		7. UNIT AGREEMENT NAME N/A
2. NAME OF OPERATOR			8. FARM OR LEASE NAME
Linmar Energy Co	prporation		Oman
	Suite 3025, Denver, Colo	orado 80202	9. WELL NO. 2-4B4
	ition clearly and in accordance with a		10. PIELD AND POOL, OR WILDCAT
At surface			Altamont
1000 1011;	1849' FWL (NESW)		11. SBC., T., R., M., OR BLX. AND SURVEY OR AREA
	·		Sec. 4, T2S, R4W, USM
14. PERMIT NO.	15. ELEVATIONS (Show whether	OF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
43-013-30645	6402' GL		Duchesne Utah
chec	k Appropriate Box To Indicate	Nature of Notice, Report, or	Other Data
	INTENTION TO:		QUENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL (Other)	CHANGE PLANS	(Other) DRILLI (NOTE: Report resul	ts of multiple completion on Well
7. DESCRIBE PROPOSED OR COMPLETE	D OPERATIONS (Clearly state all pertir	Completion or Recom	pletion Report and Log form.) s, including estimated date of starting an ical depths for all markers and zones perti
SPUD @ 10:00 a.m		" and set 9-5/8" casin	ıg.
3-28-82 to 3-31-)'.	
10,000	(SEE ATTA	CHED FOR DETAILS.)	
	\$		
18. I hereby certify that the forego	ling is real and correct		
SIGNED JOHN W. C.	TITLE _	Vice President	PATE7/14/82
(This space for Federal or State			
APPROVED BY	IF ANY:		DATE

WELL:

LINMAR OMANI 2-4 B4 LINMAR EN CORP OPERATOR:

CORPORATION LOCATION:

CONTRACTOR:

OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD: 14,000'

SEC 4, T2S, R4W, DUCHESNE COUNTY, UTAH

Chase Drilling, Rig #1

CONFIDENTIAL

3-22-82 Day 1; Drilling, made 827' in 17-3/4 hrs. SPUDDED 10:00 a.m. 3/21/82. MW 8.7, Vis 35, PH 9.0. Remarks: Tag cement and conductor @ 42'. Drilling w/water. Tight connection @ 694'. Stuck 2 hrs. @ 784'. Pump 250 barrels mus into formation. Mud up and work stuck pipe. Drilling. Survey: 4 degree @ 320', degree @ 565', degree @ 816'. Rig up rotary tools. Circulate and condition mud. DC: \$38,501 CUM: \$38,501 DMC: \$ 1,217 CMC: \$ 1,217 1,505' Day 2; Drilling, made 636' in 19 hrs. MW 9.0, Vis 34, PH 9.5. Remarks: 3-23-82 Trip for bit #2A. Wash 234' to bottom. Survey: ½ degree @ 1,100'. \$79,931 CUM: \$118,432 \$ 1,543 DMC: CMC: \$ 2,760 Day 3; Drilling, made 553' in 23½ hrs. MW 9.2+, Vis 33, PH 10.0. Remarks: 3-24-82 2,058' Survey: 3/4 degree @ 1,628'. DC: \$21,573 \$140,005 \$ 1,306 DMC: CMC: \$ 3,796 Day 4; Drilling, made 377' in 23½ hrs. MW 9.1, Vis 33, PH 10.0. Remarks: 3-25-82 2,435' Drilling, Survey: 1 degree @ 2,129'. DC: \$24,090 CTIM: \$164,095 DMC: \$ 691 CMC: \$ 4,487 3-26-82 2,480' Day 5; Made 45' in 2½ hrs. MW 91., Vis 33, PH 10. Remarks: Drilling to 2,501' (SLM). Tally short, TD 2,480'. Rig up and run 61 joints 36#, K-55, ST & C casing. Set @ 2,475'. Wait on cement. Cement w/700 sacks light w/ 10# gilsonite, ¼# flocele, and 2% CaCl. Tail w/300 sacks Class H, ¼# flocele, and 2% CaCl. Cement returns 150 bbls. into displacement (66%). Bumped plug @ midfiight, held 500# for 5 minutes. Float held. DC: \$23,939 CUM: \$188,034 DMC: \$ 589 CMC: \$ 5,076 Day 6; Nipple up and test BOP to 1500 psi w/rig pump. Lay down derrick to 3-27-82 2,480' repair shives. DC: \$9,108 \$197,142 DMC: \$ -0-CMC: \$ 5,076 3-28-82 Day 7; Drilling, made 743' in 15 hrs. MW wtr. Remarks: Lay down derrick to 3,244' repair shives, incorrect parts. Move drilling line over 1 shive. Trip in hole, drill cement and shoe. Shoe @ 2,475'. Drilling. Survey: 2 degree @ 2,623'; 3/4 degree @ 2,968'. DC: \$24,811 CUM: \$221,953 DMC: \$ 739 \$ 5,815 CMC: Day 8; Drilling, made 799' in 22½ hrs. MW wtr. Remarks: Drilling. 3/4 degree @ 3,279', ½ degree @ 3,579', ½ degree @ 3,964'. 3-29-82 4,043' Survey: DC: \$34,586 CUM: \$256,539 DMC: \$ 1,466 CMC: \$ 7,281 3-30-82 4,670' Day 9; Drilling, made 627' in 23½ hrs. MW wtr. Remarks: Drilling. Survey: ½ degree @ 4,276'. \$21,774 DC: CUM: \$278,313 DMC: \$ 1,240 CMC: \$ 8,521 Day 10; Drilling, made 450' in 17½ hrs. MW wtr. PH 10.0. Trip for bit #2. Survey: ½ degree @ 4,840'. 3-31-82 5,120' Remarks: Drilling DC: \$15,870 CUM: \$294,183 DMC: \$ 735 CMC: \$ 9,256 4-1-82 5,595' Day 11; Drilling, made 475' in 23½ hrs. MW wtr. Remarks: Drilling. Survey: degree @ 5,558'. 60' fill on trip for bit #2. \$16,398 DC: CUM: \$310,581 Ś CMC: \$ 9,606 4-2-82 6,001' Day 12; Drilling, made 406' in 24 hrs. MW wtr. \$13,793 DC: CUM: \$324,374 DMC: \$ -0-\$ 9,606 CMC:

STATE OF UTAH STATE OF NATURAL RESOURCES DIVISION OF OUR GAS, AND MINARS SUBMIT IN TRIPLICATE* (Other instructions on

	DIVISION OF OIL, GAS, AND M	MUNTID	FEE PERSON	AND BERIAL N
(Do not use this form for Use ".	NOTICES AND REPORTS or proposals to drill or to deepen or plug APPLICATION FOR PERMIT—" for such 1	ON WELLS back to a different reservoir. proposals.)	6. IF INDIAN, ALLOTTES N/A	OG TRIBE NA
OIL WELL OAS WELL O	THER		7. UNIT AGREZHENT NAI	на
2. NIMB OF OFFILITOR Linmar Energy (Corporation		8. FARM OR LEASE NAME OTTOM	D
	Suite 3025, Denver, Color		0. WELL NO. 2-4B4	
At surface	cation clearly and in accordance with any 1849' FWL (NESW)	State requirements.*	Altamont 11. anc. T. E. M. on DL SURVEY OF AREA Sec. 4, T2S,	le. and
14. FERMIT NO. 43-013-30645	16. ELEVATIONS (Show whether pr 6402 GL	r. RT. GR. eta.)		
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	2222 33 23, 100	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) (NOTE: Report result (Completion or Recom) t details, and give pertinent dates tions and measured and true vertice	REPAIRING WE ALTERING CAS ABANDONMENT NG sof multiple completion or sletton Report and Log form	n Well
V. *	(SEE ATTACHEI	D FOR DETAILS.)		

Ω		
18. I hereby certify that the foregoing is true and/correct SIGNED John W. Clark	TITLE Vice President	DATE 7/14/82
(This space tor Federal or State office une)		
COMBILE 'S OF APPROVAL, IF ANY:	TITLE	DATE

LINMAR OMAN 2-4 B4 WELL:

OPERATOR:

LINMAR OMAN 2-4 B4
LINMAR ET CY CORPORATION
SEC 4, T25, R4W, DUCHESNE COUNTY, UTAH ON FIDENTIAL LOCATION:

CONTRACTOR: OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD: 14,000'

PAGE 2 Day 13; Drilling, made 218' in 17 hrs. MW wtr. Remarks: Drilling. Trip for bit #3. Wash 90' to bottom. Survey: 3/4 degree @ 6,118'; 1 degree @ 6,207'. 4-3-82 6,129' CUM: \$333,112 \$8,738 DC: DMC: \$ 679 CMC: \$ 10,285 6,670' Day 14; Drilling, made 451' in 22½ hrs. MW wtr. Remarks: Drilling. Work on 4-4-82 #2 pump. DC: \$21,909 CUM: \$355,021 DMC: \$ 584 CMC: \$ 10,869 4-5-82 7,260' Day 15; Drilling, made 590' in 23½ hrs. MW wtr. Remarks: Drilling. Survey: 1½ degrees @ 7,084'. SHOW #1: 6,894-98'; Drilling Rate: Before 3 mins., During 2 mins., After 2½ mins. Formation Gas: Before 20 units, During 105 units, After 30 units. 90% Shale, 10% Sandstone, no cut, stain or fluoresenc \$19,921 CUM: \$374,942 DMC: \$ 516 CMC: \$ 11,385 Day 16; Drilling, made 588' in $23\frac{1}{2}$ hrs. MW 8.35, Vis 28, PH 11. Remarks: 4-6-82 7,848' Drilling. Very, very, very light oil on pits. Survey: 1-3/4 degrees @ 7,832 Close pits in @ 08:00, start up mud. SHOW #2: 7,378-84'; Drilling Rate: Before 2 mins., During 12 mins., After 2 mins. Formation Gas: Before 30 units During 110 units, After 50 units. Sandstone, light oil stain, dull gold fluoresence, slow cut. \$23,217 DC: CUM: \$398,159 DMC: \$ 3,873 CMC: \$ 15,258 4-7-82 8,146' Day 17; Drilling, made 298' in 13' hrs. MW 8.5, Vis 33, PH 10.5. Remarks: Drilling. Trip for bit #4. Change out 6 point and short drill collar. Trip in hole and wash 130' to bottom. Light seepage to hole. Survey: 1-3/4 degrees @ 8,033'. DC: \$44,013 CUM: \$442,172 DMC: \$ -0-CMC: \$ 15,258 Day 18; Drilling, made 405' in 24 hrs. MW 8.6+, Vis 31, Cake 2, PH 11.5. 4-8-82 8,551' Remarks: Drilling. No shows. DC: \$24,426 CUM: \$466,598 DMC: \$ 1,079 CMC: \$ 16,337 4-9-82 8,759 Day 19; Drilling, made 208' in 16½ hrs. MW 8.9+, Vis 31, WL 8, Cake 2, PH 10. Remarks: Trip for bit #5. Survey: 2 degrees @ 8,581'. DC: \$11,826 CUM: \$478,424 DMC: \$ 736 CMC: \$ 17,073 9,057' Day 20; Drilling, made 298' in 24 hrs. MW 9, Vis 31, WL 20, Cake 2, PH 10. 4-10-82 Remarks: Drilling. \$11,534 DC: CUM: \$489,958 DMC: \$ CMC: \$ 17,500 Day 21; Drilling, made 346' in 24 hrs. MW 9, Vis 31, WL 16, Cake 2, PH 10. 9,4031 4-11-82 Remarks: SHOW #3: 9,210-16'; Drilling Rate: Before 3.5 mins., During 1.5, After 4.5 mins., Formation Gas: Before 20 units, During 100 units, After 20 units. Porosity, trace, weak cut, bright gold fluoresence. SHOW #4: 9,306-16': Drilling Rate: Before 3 mins., During 2.5 mins., After 3 mins. Formation Gas: Before 25 units, During 80 units, After 20 units. Porosity fair, weak cut, dull gold fluoresence. \$12,998 \$502,956 CUM: DMC: \$ 427 CMC: \$ 17,927 Day 22; Drilling, made 170' in 13 hrs. MW 9.0+, Vis 30, WL 18.4, Cake 2, PH 9.5. Remarks: Drilling. Trip for bit #6. Survey: 2½ degrees @ 9,573'. 4-12-82 9,573' SHOW #5: 9,304-18'; Drilling Rate: Before 3 mins., During 2.5 mins., After 5 mins. Formation Gas: Before 25 units, During 85 units, After 20 units. No cut, stain, or fluoresence. SHOW #6: 9,378-86'; Drilling Rate: Before 3.5 mins., During 2 mins., After 4.5 mins. Formation Gas: Before 15 units, During 110 units, After 40 units. No cut, stain, or fluoresence. BGG: 40 units, CG: 60 units. DC: \$10,237 CUM: \$513,193 DMC: \$ 348

CMC: \$ 18,275

WEILL: OPERATOR: LOCATION:

CONTRACTOR:

OBJECTIVE ZONE:

ESTIMATED TD:

LINMAR OMAN 2-4 B4

LINMAR EN Y CORPORATION
SEC 4, T25, R4W, DUCHESNE COUNTY, UTAH

Chase Drilling, Rig #1 WASATCH FORMATION

14,000'



PAGE 3

4-13-82 9,816' Day 23; Drilling, made 243' in 24 hrs. MW 9.1, Vis 31, WL 16.4, Cake 2, PH 9.0. SHOW #7: 9,694-9700'; Drilling Rate: Before 6 mins., During 2.5 mins., After 4 mins. Formation Gas: Before 20 units, During 110 units, After 25 units. No cut, or fluoresence. BGG: 15-20 units; CG: 30 units.

DC: \$9,952 DMC: \$ 475

CUM: \$523,143 CMC: \$ 18,750

4-14-82 10,053'

Day 24; Drilling, made 237' in 24 hrs. MW 9.2+, Vis 30, WL 20.8, Cake 2, PH 10.0. Very light trace of oil on pits. SHOW #8: 9,960-70'; Drilling Rate: Before 5.5 mins., During 3.5 mins., After 5 mins. Formation Gas: Before 15 units, During 45 units, After 25 units. Trace dark brown oil. BGG: 20 units; CG: 30 units.

\$15,964 \mathbb{DC} : DMC: \$ 615

CUM: \$539,107 CMC: \$ 19,365

4-15-82 10,288'

Day 25; Drilling, made 235' in 24 hrs. MW 9.4, Vis 32, WL 22, Cake 2, PH 10. Remarks: Drilling. Spotty oil on pits. SHOW #9; 10,198-204'; Drilling Rate: Before 5.5 mins., During 2 mins., After 4 mins. Formation Gas: Before 25 units, During 100 units, After 30 units. No cut, stain or fluoresence. SHOW #10: 10,242-48'; Drilling Rate: Before 6 mins., During 3 mins., After 5 mins. Formation Gas: Before 30 units, During 350 units, After 35 units. No cut, stain, or fluoresence. BGG: 35 units; CG: 50-75 units.

DC: \$9,430 DMC: \$ -0CUM: \$548,537 CMC: \$ 19,365

4-16-82 10,400'

Day 26; Drilling, made 112' in 12 hrs. MW 9.4, Vis 42, WL 18.8, Cake 2+, PH 9.5. Remarks: Drilling to 10,400'. Circulate bottoms up and raise . viscosity. Short trip 10 stands, no problems. Circulate bottoms up. Pull out out hole to log. No drag. SIM 10,402.83'. Survey: 2 degrees @ 10,400'.

\$216,700 DC: DMC: \$ 530

CUM: \$765,237 CMC: \$ 19,895

4-17-82 10,400'

Day 27; MW 9.4, Vis 42, WL 18.8, Cake 2+, PH 9.5. Remarks: Logging w/no problems. Trip in hole and circulate bottoms up. Tight spot on trip out of hole @ 10,118'. Back to bottom w/no fill. Pull out of hole, lay down 4½" drill pipe. Problems w/rig: hydromatic & clutch over heating.

DC: \$44,612 DMC: \$ -0CUM: \$809,849 CMC: \$ 19,895

4-18-82 10,400'

Day 28; Remarks: Lay down drill pipe. String up on 10 lines. Run 72 joints 32# JL 95 LT&C, 42 joints 29# JL 95 LT&C and 128 joints 29# N-80 LT & C. Set @ 10,400'. Circulate 2 hrs. Cement (moving pipe) w/215 sacks Howsco light w/1# per sack flocele, 10% salt, 10# per sack gilsonite. Tailed w/300 sacks Class H w/ $\frac{1}{2}$ # per sack flocele, 10% salt, .2% HR₄.

Bumped plug @ 04:30. Held 800 psi over for 5 mins.

DC: \$39,757 CUM: \$849,606 CMC: \$ 19,895

DMC: \$ -0-

Day 29; Remarks: Wait on cement. Nipple up. Change out kelly. Test BOP. String back 8 lines. Pick up $3\frac{1}{2}$ " drill pipe. Test casing & blind rams to 1500 psi, kelly, manifold and pipe rams to 5000 psi., hydrill to 1500 psi. Currently picking up 3½" drill pipe. DC: \$14,214

DMC: \$ -0-

CUM: \$863,820 CMC: \$ 19,895

4-20-82 10,467'

4-19-82 10,400'

Day 30; Made 67' in 8 hrs. MW 8.7, Vis 37, WL 18, Cake 2, PH 9.5. Remarks: Pick up 3½" drill pipe. Drill cement and shoe. Float collar @ 10,354'. Drilling. BGG: 100 units.

\$18,772 DC:

CUM: \$882,592

DMC: \$ 1,250 CMC: \$ 21,145

4-21-81 10,541'

Day 31; Drilling, made 74' in $11\frac{1}{2}$ hrs. MW 8.8-, Vis 38, WL 14.4, Cake 2, PH 10.2. Remarks: Drilling. Pull out of hole for diamond bit. Pick up packed hole assembly. Trip in hole, SIM 10,526'. SHOW #11: 10,482-88'; Drilling Rate: Before 8 mins., During 6 mins., After 9 mins. Formation Gas: Before 30 units, During 600 units, After 100 units. No cut, stain or fluoresence. BGG: 100 units; Trip 500 units.

\$21,269 DC: DMC: \$ 1,940

CUM: \$903,861 CMC: \$ 23,085

WELL: OPERATOR: LOCATION: LINMAR OMAN 2-4 B4

CONTRACTOR: OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD:

14,000'

LINMAR EN LY CORPORATION
SEC 4, T25, R4W, DUCHESNE COUNTY, TAHORFIDENTAL
Chase Drilling, Rig #1

PAGE 4

10,672' 4-22-82 Day 32; Drilling, made 131' in 21 hrs. MW 8.7+/9.0, Vis 35/38, WL 13.6. Cake 2, PH 11. Remarks: Drilling. Well kicked @ 05:30. 400 # DP pressure, 200 # CP, 25 bbl. gain. Circulate out kick @ 1000 psi @ 70 spm. Shut in well @ bottoms up @ 07:30. 325 # DP pressure, 200 # CP. Weighting up pits to 9.5 ppg. Very heavy oil on bottoms up. \$929,631

DC: \$25,770 CUM: DMC: \$ 500 CMC: \$ 23,585

10,796' Day 33; Drilling, made 124' in 20 hrs. MW 9.8, Vis 40, WL 10.4, Cake 2, 4-23-82 PH 9.9. Remarks: Kill kick and raise MW to 9.7 ppg. Drilling.

BGG: 20 units; CG: 30 units. No shows.

DC: \$23,988 CUM: \$953,619 DMC: \$14,028 CMC: \$ 37,613

Day 34; Drilling, made 145' in 24 hrs. MW 9.9, Vis 37, WL 12, Cake 2, 4-24-82 10,941' PH 11.2. Remarks: Drilling. SHOW #12: 10,842-50'; Drilling Rate: Before 8.5 mins., During 8 mins., After 2.5 mins. Formation Gas: Before 10 units, During 600 units, After 60 units. SHOW #13: 10,894-98': Drilling Rate: Before 11 mins., During 9.5 units, After .4 mins. Formation Gas: Before 100 units, During 1000 units, After 250 units. SHOW #14: 10,922-28'; Drilling Rate: Before 8.5 mins., During 7 mins., After 10 mins. Formation Gas: Before 150 units, During 400 units, After 200 units. Abundant oil on pits after connection.

> DC: \$11,774 CUM: \$965,393 DMC: \$ 910 CMC: \$ 38,523

Day 35; Drilling, made 151' in 24 hrs. MW 10.1+, Vis 38, WL 9.6, Cake 3, PH 10. Remarks: Drilling. 4-25-82 11,029'

DC: \$10,331 CUM: \$975,724 CMC: \$ 38,689 DMC: \$ 166

4-26-82 11,268' Day 36; Drilling, made 176' in 24 hrs. MW 10.5, Vis 41, WL 9.4, Cake 2+, PH 9.6. Remarks: Drilling. Raise MW to 10.5 in last 24 hrs. No shows. BGG: 750 units, CG: 1750 units. Mud logger estimates right at top of transition zone, trace reddish-brown shale.

\$10,900 DC: CUM: \$986,624 DMC: \$ CMC: \$ 39,424

4-27-82 Day 37; Drilling, made 171' in 24 hrs. MW 10.5, Vis 41, WL 8.0, Cake 2+, 11,439' PH 10.0. Remarks: Drilling. Top of Wasatch @ 11,400'. SHOW #15: 11,276-86'; Drilling Rate: Before 10 mins., During 6.5 mins., After 11 min Formation Gas: Before 800 units, During 1000 units, After 500 units. 10% Sand. Trace fluoresence, trace cut. BGG: 550-600 units; CG: 950-1000 units.

\$10,909 DC: CUM: \$997,533 DMC: \$ 744 CMC: \$ 40,168

Day 38; Drilling, made 151' in 24 hrs. MW 10.5+, Vis 41, WL 7, Cake 2+, 4-28-82 11,590' PH 9.5. Remarks: Drilling. No shows. BGG: 650 units; CG: 1800-2000 units.

> DC: \$10,600 CUM: \$1,008,133 DMC: \$ 435 CMC: \$ 40,603

Day 39; Drilling, made 150' in 24 hrs. MW 10.7, Vis 41, WL 8.4, Cake 2, PH 9.5. Remarks: Drilling. No shows. BGG: 400-500 units, CG: 1000-4-29-82 11,740' 1200 units.

> DC: \$14,572 CUM: \$1,022,705 DMC: \$ 4,407 CMC: \$ 45,010

Day 40; Drilling, made 98' in 18 hrs. MW 10.6+, Vis 46, WL 9.2, Cake 2, 4-30-82 11,838' PH 8.5. Remarks: Drilling. Lost 300#'s pump pressure, 15,000#'s weight. Left (13) 4-3/4" drill collars and stabilization in hole. Washed out pin in box. 420.63' of fish in hole. SHOW #16: 11,776-84'; Drilling Rate: Before 12 mins., During 7 mins., After 9 mins. Formation Gas: Before 200 units, During 500 units, After 200 units. No cut, stain or fluoresence. 80-100% Shale, 20% Reddish Shale. SHOW #17: 11,808-12'; Drilling Rate: Before 14 mins., During 7 mins., After 11 mins. Formation Gas: Before 180 units, During 420 units, After 200 units. 10-70% Shale, trace Sandstone. No cut, stain or fluoresence.

DC: \$16,922 CUM: \$1,039,627 CMC: \$ 45,061 DMC: \$ 51

	FEE
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTED OR TRIDE NA
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	
	N/A
1. OIL TO GAS	7. UNIT AGREEMENT NAME
WELL WELL OTHER 2. NAME OF OPERATOR	N/A
	8. FARM OR LEADE NAME
Linmar Energy Corporation	Oman
1670 Broadway, Suite 3025, Denver, Colorado 80202	9. WDLL NO.
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.	2-4B4
See also space 17 below.) At surface	10. FIELD AND FOOL, OR WILDCAT
1536' FSL; 1849' FWL (NESW)	Altamont
,,	11. DRC., T., B., M., OR BLII. AND BURYBY OR ADDA
	Sec. 4, T2S, R4W, USI
14. PEZMIT NO. 15. BLEVATIONS (Show whether DF, RT, CR, etc.)	12. COUNTY OR PARISE 18. STATE
43-013-30645 6402' GL	Duchesne Utah
16. CL. I. A	
Check Appropriate Box To Indicate Nature of Notice, Raport, o.	r Other Data
NOTICE OF INTENTION TO:	DQUENT SEPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON® SHOOTING OR ACIDIZING	*THEMMOUNABA
REPAIR WELL CHANGE PLANS (Other) DRILL	
Completion or Recor	ilts of multiple completion on Well mpletion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dat proposed work. If well is directionally drilled, give subsurface locations and measured and true ver nent to this work.)*	es, including estimated date of starting a tical depths for all markers and zones per
5-1-82 to 5-24-82 Drill to 14,010' and set 5" liner.	
5-25-82 to 5-31-82 Wait on completion.	
(SEE ATTACHED FOR DETAILS.)	
	N .
•	
18. I hereby dertify that the foregoing is true and correct	
SIGNED John Wice President	7/14/00
John W. Clark	DATE
(This space for Federal or State office use)	,
APPROVED BY TITLE	T) A MYS
COMDIA. "S OF APPROVAL, IF ANY:	DATE

LINMAR OMPAL 2-4 B4 WELL:

OPERATOR:

LINMAR CMP- 2-4 B4
LINMAR EN LY CORPORATION
SEC 4, T25, R4W, DUCHESNE COUNTY, UTAH
Chase Drilling, Rig #1 LOCATION:

units. Fractures.

\$19,710 DMC: \$ 7,552

DC:

CONTRACTOR:

14,000' ESTIMATED TD:

OBJECTIVE ZONE: WASATCH FORMATION

CONFIDENTIAL

CUM: \$1,244,539 CMC: \$ 84,778

		PAGE 5
5-1-82	11,838'	Day 41; MW 10.8, Vis 48, WL 9.2, Cake 3, PH 9.5. Remarks: Fish. Wait on overshot. Change out kelly to 45' kelly. Trip in hole and circulate out gas. Catch fish. Chain out of hole and inspect collars. DC: \$10,165 CUM: \$1,049,792 DMC: \$ -0- CMC: \$ 45,061
5-2-82	11,947'	Day 42; Drilling, made 109' in 14 hrs. MW 10.8+, Vis 40, WL 9.5, Cake 2, PH 9.5. Remarks: Trip in hole, break circulation and circulate out gas. Wash to bottom 45', no fill. Drilling. BGG: 240 units, CG: 1400 units. DC: \$18,518 DMC: \$ 900 CMC: \$ 45,961
5-3-82	12,129'	Day 43; Drilling, made 182' in 24 hrs. MW 10.8+, Vis 41, WL 8.8, Cake 2, PH 10. Remarks: Drilling. Lost 150 barrels mud @ 12,115'. Got 95% returns, light seepage. SHOW #18: 12,076'82'; Drilling Rate: Before 9 mins., During 6.5 mins., After 10.5 mins. Formation Gas: Before 500 units, During 2000 units, After 2000/240 units. Porosity fracture, stream cut, trace bright gold fluoresence. BGG: 250 units, CG: 900 units. DC: \$7,560 CUM: \$1,075,870 CMC: \$ 46,086
5-4-82	12,274'	Day 44; Drilling, made 145' in 22 hrs. MW 10.7, Vis 45, WL 8.2, Cake 2+, PH 10. Remarks: Drilling. Lost returns @ 12,144', 175 barrels mud, and 162 barrels mud @ 12,229'. No shows. BGG: 500 units, CG: 1600 units. DC: \$44,779 DMC: \$44,779 CMC: \$ 60,200
5-5-82	12,427'	Day 45; Drilling, made 153' in 24 hrs. MW 10.8, Vis 41, WL 11.2, Cake 2, PH 7. Remarks: Drilling. BGG: 400 units; CG: 2600 units. DC: \$16,404 CUM: \$1,137,053 CMC: \$ 66,294
5-6-82	12,575'	Day 46'; Drilling, made 148' in 22 hrs. MW 10.8, Vis 44, WL 10, Cake 2, PH 10. Remarks: Drilling. Survey: 2 degrees @ 12,472'. Seepage, lost 110 barrels mud @ 12,472-523'. BGG: 150 units, CG: 800-1000 units. DC: \$17,302 CUM: \$1,154,355 DMC: \$ 6,292 CMC: \$ 72,586
5-7-82	12,612'	Day 47; Drilling, made 37' in 5 hrs. MW 10.8+, Vis 43, WL 11.6, Cake 2, PH 10. Remarks: Drilling. Lost 300 psi pump pressure, 7000# weight. POOH, twisted off @ pin. Left 8 drill collars and stabilizers in hole. Pick up overshot, trip in hole, circulate out gas and oil. Catch fish. Chaining out of hole. BGG: 150 units; CG: 1000 units; Trip: 1700 units. DC: \$11,712 CUM: \$1,166,067 DMC: \$ 452 CMC: \$ 73,038
5-8-82	12,655'	Day 48; Drilling, made 43' in 10 hrs. MW 10.8+, Vis 40, WL 10, Cake 2, PH 10. Remarks: Fish. Check BHA. Trip in hole. Pull out of hole w/ fish. Check drill collars. Trip in hole, drilling. BGG: 250-300 units; CG: 500 units; TRIP 1800 units. DC: \$17,601 CUM: \$1,183,668 CMC: \$ 73,266
5-9-82	12,794'	Day 49; Drilling, made 139' in 23½ hrs. MW 10.8+, Vis 40, WL 10, Cake 2, PH 10. Remarks: Drilling. No shows. BGG: 250 units; CG: 620 units. DC: \$13,274
5-10-82	12,852'	Day 50; Drilling, made 58' in 8½ hrs. MW 10.8, Vis 42, WL 10.5, Cake 2, PH 10.4. Remarks: Drilling. Circulate bottoms up and check bit. Pull out of hole for bit #4. Cut drilling line. Trip in hole. Wash 70' to bottom, no fill. Drilling. BGG: 100-280 units; CG: 360 units; TRIP 2150 units. Abundant dark brown and black oil going over shaker after trip. DC: \$27,887 CUM: \$1,224,829 DMC: \$ 1,901 CMC: \$ 77,226
5-11-82	13,012'	Day 51; Drilling, made 160' in 22½ hrs. MW 10.8, Vis 41, WL 10.6, Cake 2-, PH 9.0. Remarks: Drilling. Lost returns @ 12,977', approximately 90 bbls. SHOW #19; 12,948-54'; Drilling Rate: Before 10 mins., During 7 mins., After 10 mins. Formation Gas: Before 100 units, During 2000 units, After 1000 units. Fractures.

WELL: OPERATOR: LOCATION:

CONTRACTOR: OBJECTIVE ZONE:

ESTIMATED TD:

LINMAR OMAN 2-4 B4
LINMAR EN Y CORPORATION
SEC 4, T25, R4W, DUCHESNE COUNTY, UTA
Chase Drilling, Rig #1

WASATCH FORMATION

14,000'

NFIDENTIAL

PAGE 6

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5-12-82	13,111'	Day 52; Drilling, made 99' in 16 hrs. MW 11.4+, VPH 9.5. Remarks: Drilling. Kick @ 13,102', kill 28'; Drilling Rate: Before 10 mins., During 5 mins Formation Gas: Before 1000 units, During 1900 unit cut, stain or fluoresence. SHOW #21; 13,042-50'; Before 1000 units, During 2000 units, After 1000 units, After 7 mins. Formation Gas: Before 1000 units, After 800 units (through buster), 10% Sands light oil. DC: \$12,252 DMC: \$1,879	well. SHOW #20; 13,022- ., After 10 mins. s, After 1000 units. No No break, Formation Gas: units. No cut, stain, or Before 8 mins., During units, During 1500
5-13-82	13,168'	Day 53; Drilling, made 57' in 10½ hrs. MW 12.7, NPH 9.0. Remarks: Took 60 bbl. gain. Well flowing drill pipe pressure 400 psi, casing pressure 600 psi. 11.9 ppg mud. Shut in, drill pipe pressure 200 pspsi. Circulate 12.4 ppg mud. Shut in, drill pipe pressure 150 psi. Circulate w/200 psi back pressure 150 psi. Circulate w/200 psi back pressure 150 psi. Circulating depth 13,135'. BGG: 800 ur Circulating through buster, 2000 units. DC: \$22,872 DMC: \$12,612	ng @ 1000 hrs. Shut in, osi. Circulate around si, casing pressure 400 e pressure 0, casing are and raise MW to 12.7.
5-14-82	13,292'		is 41, WL 8.6, Cake 2, units; CG: 450 units. CUM: \$1,304,088 CMC: \$ 107,142
5-15-82	13,436'	PH 9.9. Remarks: Drilling. Seepage loss 150 bbl Drilling Rate: Before 12 mins., During 3.5 mins., Gas: Before 650 units, During 2200 units, After 1 No cut, stain or fluoresence. DC: \$11,313	s. SHOW #23: 13,340-64'; After 12 mins. Formation
5-16-82	13,569'		60', 150 bbls. Pumped Rate: Before 7 mins., re 100 units, During
5-17-82	13,734'		Vis 44, WL 9.6, Cake 2, s. No shows. CUM: \$1,357,193 CMC: \$ 129,467
5-18-82	13,916'		Vis 42, WL 10.2, Cake 1, 1700 units. CUM: \$1,373,795 CMC: \$ 135,809
5-19-82	14,000'		condition mud. Short 120 bbls. Sweep hole

5-20-82 14,000' Day 60; MW 13.0, Vis 42, WL 10.4, Cake 1, PH 10. Remarks: Log. Trip in hole. Break circulation. Trip in hole. Circulate and condition to run pipe. Loggers TD @ 13,987'.

DC: \$56,326

CUM: \$1,448,212

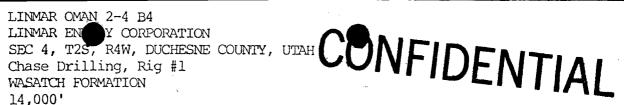
DMC: \$10,000 CMC: \$ 153,640 WELL: OPERATOR: LOCATION:

CONTRACTOR:

OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD: 14,000'

DC: \$3,900



PAGE 7

CUM: \$8,700

	•	PAGE /
5-21-82	14,010' (SLM CORR)	Day 61; MW 13, Vis 40, WL 11.2, Cake 2, PH 8.6. Remarks: Circulate and condition. Pull out of hole. Pick up and run 87 joints 5", P-110, 18#, FJP w/TIW hanger (3,807.7'). Tie back @ 10,198.93' w/188.07' of lap. Circulate prior to cementing. DC: \$31,968 CLM: \$1,480,180 CMC: \$170,000
5-22-82	14,010'	Day 62; Remarks: Circulate liner cement. 15 bbl. weighted spacer. Cemente liner w/792 sacks 50-50 Pozmix w/2% gel, 10% salt, .4% Halad 9, and ¼# per sack flocele. Tailed w/50 sacks Class H, w/10% salt, .6% Halad 9, .2% CFR ₂ . Bumped plug w/450 psi, no over displacement. Set hanger packer. Sting out. Pull out of hole. Wait on cement. DC: \$31,480 CUM: \$1,511,600 DMC: \$ -0- CMC: \$ 170,000
5-23-82	14,010'	Day 63; Remarks: Top of cement @ 8,012'. Drilling cement. DC: \$80,660 CMC: \$1,600,320 CMC: \$ 170,000
5-24-82	14,010'	Day 64; Remarks: Drilling cement. Tag liner @ 10,204'. Pressure test liner to 1000 psi, no leak off. Circulate out mud w/reserve pit water. Pull out of hole, laying down. Nipple down. RELEASED RIG @ 7:00 am,5/24. DC: \$51,128 CUM: \$1,651,448 DMC: \$ -0- CMC: \$ 170,000
5-25-82		Cleaning location.
5-26-82		Cleaning location.
5-27-82		Cleaning location.
5-28-82		Cleaning location.
5-29-82		Waiting on completion unit.
5-30-82		Waiting on completion unit.
5-31-82		Waiting on completion unit.
6-1-82		Waiting on completion unit.
6-2-82		Waiting on completion unit.
6-3-82		Waiting on completion unit.
6-4-82		Waiting on completion unit.
6-5-82		Waiting on completion unit.
6-6-82		Waiting on completion unit.
6-7-82		Waiting on completion unit.
6-8-82		Waiting on completion unit.
6-9-82		Move in workover rig. Shut down to repair rig.
6-10-82		Move in workover rig.
6-11-82		Rig up BOP. Pick up tubing. Tag baffle @ 10,214'. Rig up power swivel. Rig up circulating lines to flat tank. Shut down for night. DC: \$3,600 CUM: \$4,800
6-12-82		Run in hole to top of liner. Pressure test to 2000 psi. Mill out baffle plate and 10' of cement. Pick up 123 joints tubing. Tag float collar @ 14,008'. Displace w/405 barrels 10# brine water. Lay down 30 joints. Pressure test liner to 1000 psi. Shut down for night.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

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DIVISION OF OIL, G	AS AND MI	VING	1 1 4	A North and A	4
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SUNDRY NOTICES AND I (Do not use this form for proposals to drill or to Use "APPLICATION FOR PERM	REPORTS C	ON WELLS	ni e	G. IF INDIAN. ALLOTTE	D OR TRIBE NAL
1.	IT-" for such pr	oposnia.)		N/A	
OIL WELL OTHER				T. UNIT AGREEMENT NA	311
2. NAME OF OPERATOR			***************************************	8. FARM OR LEASE NAL	4.73
Linmar Energy Corporation				Oman	10
3. ADDRESS OF OFERATOR				9. WELL NO.	
1670 Broadway, Suite 3025, Denv 4. Location of WELL (Report location clearly and in accordance 17 below.)	er, Colora	do 80202		2-4B4	
See also space 17 below.) At surface	dance with any S	tate requirements.*		10. FIELD AND FOOL, OF	WILDCAT
1536' FSL; 1849' FWL (NESW	7)			Altamont	***************************************
				11. DDC., T., B., M., OR D SURVEY OR ARRA	LI. AKD
	•			Sec. 4, T2S,	R4W, USM
	Show whether or.	RT. GR. etc.)		12. COUNTY OR PARIEU!	
43-013-30645 6402'	GL		ĺ	Duchesne	Utah
16. Check Appropriate Box T	o Indicate No	iture of Natice Rope	or O	has Data	
NOTICE OF INTENTION TO:	1			NT ENFORT OF:	
TEST WATER SHUT-OFF PULL OR ALTER CASE	NG				
PRACTURE TREAT MULTIPLE COMPLETE	 	WATER SHUT-OFF FRACTURE TREATME	N.T.	REPAIRING W	
SHOOT OR ACIDIZE ABANDON®		SHOUTING OR ACIDIS	· ·	ALTERING CAR	·
REPAIR WELL CHANGE PLANS		(~ () ,)	RILLING		
(Other)		(Notz: Repor Completion or	t results o Recomplet	f multiple completion of ion Report and Log form	n Well
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly standard proposed work. If well is directionally drilled, give a nent to this work.).	ite all pertinent : ubsurface locatio:	detalls, and give pertine as and measured and tru	nt dates, li le vertical	scluding estimated date depths for all markers	of starting an
					miles perci
6-1-82 to 6-10-82 Wait on c	completion.				
6-11-82 to 6-24-82 Clean out	wellbore.	Perforate low	or Usa		
Stimulate	· Put on	production.	er was	itch, run tubin	ng. NUWH.
; ·					
•					
				*,	
18. I hereby certify that the foregoing is true and correct					

WELL: OPERATOR:

LINMAR OMAN 2-4 B4

LINMAR EN Y CORPORATION
SEC 4, T25, R4W, DUCHESNE COUNTY, UTAH
Chase Drilling, Rig #1 LOCATION: CONTRACTOR:

ESTIMATED TD:

OBJECTIVE ZONE: WASATCH FORMATION

14,000'



PAGE 7

		PAGE
5-21-82	14,010' (SLM CORR)	Day 61; MW 13, Vis 40, WL 11.2, Cake 2, PH 8.6. Remarks: Circulate and condition. Pull out of hole. Pick up and run 87 joints 5", P-110, 18#, FJP w/TIW hanger (3,807.7'). Tie back @ 10,198.93' w/188.07' of lap. Circulate prior to cementing. DC: \$31,968 CLM: \$1,480,180 CMC: \$ 170,000
5-22-82	14,010'	Day 62; Remarks: Circulate liner cement. 15 bbl. weighted spacer. Cemente liner w/792 sacks 50-50 Pozmix w/2% gel, 10% salt, .4% Halad 9, and ½# per sack flocele. Tailed w/50 sacks Class H, w/10% salt, .6% Halad 9, .2% CFR ₂ . Bumped plug w/450 psi, no over displacement. Set hanger packer. Sting out. Pull out of hole. Wait on cement. DC: \$31,480 CUM: \$1,511,600 CMC: \$ 170,000
5-23-82	14,010'	Day 63; Remarks: Top of cement @ 8,012'. Drilling cement. DC: \$80,660 DMC: \$1,600,320 CMC: \$ 170,000
5 - 24-82	14,010'	Day 64; Remarks: Drilling cement. Tag liner @ 10,204'. Pressure test liner to 1000 psi, no leak off. Circulate out mud w/reserve pit water. Pull out of hole, laying down. Nipple down. RELEASED RIG @ 7:00 am,5/24. DC: \$51,128 CUM: \$1,651,448 DMC: \$ -0- CMC: \$ 170,000
5-25-82		Cleaning location.
5-26-82		Cleaning location.
5-27-82		Cleaning location.
5-28-82		Cleaning location.
5 - 29-82		Waiting on completion unit.
5-30-82		Waiting on completion unit.
5-31-82		Waiting on completion unit.
6-1-82		Waiting on completion unit.
6-2-82		Waiting on completion unit.
6-3-82		Waiting on completion unit.
6-4-82		Waiting on completion unit.
6-5-82		Waiting on completion unit.
6-6-82		Waiting on completion unit.
6-7-82		Waiting on completion unit.
6-8-82		Waiting on completion unit.
6-9-82		Move in workover rig. Shut down to repair rig.
6-10-82		Move in workover rig.
6-11-82		Rig up BOP. Pick up tubing. Tag baffle @ 10,214'. Rig up power swivel. Rig up circulating lines to flat tank. Shut down for night. DC: \$3,600 CUM: \$4,800
6-12-82		Run in hole to top of liner. Pressure test to 2000 psi. Mill out baffle plate and 10' of cement. Pick up 123 joints tubing. Tag float collar @ 14,008'. Displace w/405 barrels 10# brine water. Lay down 30 joints. Pressure test liner to 1000 psi. Shut down for night. DC: \$3,900 CUM: \$8,700

*WELL: OPERATOR: LOCATION:

CONTRACTOR:

LINMAR OMAN 2-4 B4 LINMAR EN Y CORPORATION SEC 4, T25, R4W, DUCHESNE COUNTY, UTAH

OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD: 14,000'

DC: \$38,200

Chase Drilling, Rig #1

NFIDENTIAL

PAGE 8

CUM: \$42,300

6-13-82 Pull out of hole w/tubing. Rig up Dresser Atlas. Run in hole w/gamma ray and bond log tool, tool failed. Pull out of hole. Shut down for night. DC: \$3,300 CUM: \$12,000

6-14-82 Rig up and run bond logs. Prepare to perforate. Perforate the following intervals w/3 jspf @ 120 degree spacing: starting fluid level @ 900', starting and ending pressure 0:

RUN #1: 13,946'; 13,928'; 13,900'; 13,887'; 13,874'; 13,816'; 13,822'; 13,825'. All shots good.

RUN #2: Fluid level @ 810', starting and ending pressure 0: 13,863'; 13,845'; 13,784'; 13,780'; 13,763'; 13,736'; 13,706'; 13,711'. All shots good.

RUN #3: Fluid level @ 780', starting and ending pressure 0: 13,668'; 13,670'; 13,674'; 13,602'; 13,579'; 13,550'; 13,554'; 13,531'; 13,497'.
RUN #4: Fluid level @ 760', starting and ending pressure 0: 13,485'; 13,470';

13,477'; 13,452'; 13,390'; 13,326'; 13,274';.

RUN #5: Fluid level @ 670', starting and ending pressure 0: 13,416'; 13,422';

13,240'; 13,220'; 13,212'; 13,188'; 13,146'; 13,150'.

RUN #6: Fluid level @ 460', starting and ending pressure 0: 13,360'; 13,368'; 13,340'; 13,348'; 13,304'; 13,314'.

RUN #7: Fluid level @ 280', starting and ending pressure 0: 13,176'; 13,120'; 13,106'; 13,090'; 13,096'; 13,080'; 13,006'; 13,010'.

NOTE: ABUNDANT OIL ON TOOLS AFTER RUN #7. Going in hole for run #8. DC: \$2,100 CUM: \$14,100

6-15-82 Run in hole w/perforating gun for RUN #8. Starting pressure 900 psi, ending pressure 1350 psi. RUN #9, pressure building to 1800 psi, probably due due to perforations in all intervals. Casing pressure gauge plugged due to paraffir Pull out of hole w/wireline. Pick up Baker model "F" packer, 6' mill out extension, 3.31" nipple, 6' pup joint, and 2.80 expendible back pressure valve w/ball in place. Set at 10,291' (loggers depth), 10,319' (tubing depth). Run in hole w/seal assembly w/331 joints tubing. Space out w/10' and 4' pup joint + 1 joint tubing. Set down 10,000 lbs. Pick up and pull 10,000 lbs over weight. Sting out and displace 10 lb. brine water w/150 bbl. fresh water flush. 150 bbls. inhibited water spotted on bottom, followed by 150 bbls. fresh water. Pick up tubing hanger. Latch into packer. Shut down for night. Pressure 500 psi, abundant oil on tool. Fluid level @ 20'. RUN #8: 13,044'-700 psi; 13,023-26'-800 psi; 12,962-66'-800 psi; 12,924'-900 psi; 12,906'-900 psi; 12,898'-900 psi. 1350 psi, bled off. RUN #9: 12,852'-900 psi; 12,832'-900 psi; 12,812'-900 psi; 12,820'-900 psi; 12,822'-1000 psi. Pressure to 1800 psi. (Last three depths all shot at once.)

Pressure test backside to 3000 psi, held 15 mins. Landed 2-7/8" tubing w/8000 6-16-82 lbs. Run in hole w/163 joints heat string. (Bottom joint mule shoed.) Ran 4,959.83' of heat string, landed same. Nipple down BOP. Nipple up tree. Pull back pressure valve w/lubricator. Test wellhead to 5000 psi. Start heat string and circulate 45 mins. Pump off Baker expendable check valve w/3800 lbs, dropping to 2500 lbs. Instant wellhead pressure 2800 psi, bleeding off to 0 immediately w/good flow. Rig down move off service unit. Open well @ 5:00 p.m. Tubing pressure 2300 psi, dropping to 0 in 5 mins. on 1" choke. Flowing 1 bbl/min. At 6:30 p.m. well began making small amount of oil and gas. From 5:00 p.m. to 7:00 a.m. well flowed 243 BO, 3 BW, and 204 MCFD. Last 3 hrs. well making 33 BOPHR or 792 BOPD.

Flowed 24 hrs. on 24/64" choke @ 500 psi tubing pressure, 495.1 BO, 19 BW, 491 6-17-82 MCFD.

Flow 24 hrs. on 24/64" choke @ 450 psi tubing pressure, 440.6 BO, 22 BW, 491 6-18-82 MCFD.

6-19-82 Flow 24 hrs. on 30/64" choke @ 350 psi tubing pressure, 411.1 BO, 18 BW, 531 MCF

6-20-82 Flow 24 hrs. on 30/64" choke @ 340 psi TP, 407.8 BO, 29 BW, 557 MCFD.

6-21-82 Flow 24 hrs. on 30/64" choke @ 350 psi TP, 365.7 BO, 24 BW, 530 MCFD.

6-22-82 Flow 24 hrs. on 30/64" choke @ 300 psi TP, 348.7 BO, 26 BW, 530 MCFD. WELL: OPERATOR: LOCATION: LINMAR OMAN 2-4 B4 LINMAR EN CORPORATION

SEC 4, T25 R4W, DUCHESNE COUNTY, UTAH

Chase Drilling, Rig #1 CONTRACTOR: OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD: 14,000'



PAGE 8

CUM: \$42,300

6-13-82 Pull out of hole w/tubing. Rig up Dresser Atlas. Run in hole w/gamma ray and bond log tool, tool failed. Pull out of hole. Shut down for night. DC: \$3,300 CUM: \$12,000

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RUN #5: Fluid level @ 670', starting and ending pressure 0: 13,416'; 13,422'; 13,240'; 13,220'; 13,212'; 13,188'; 13,146'; 13,150'.

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6-15-82

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RUN #8: 13,044'-700 psi; 13,023-26'-800 psi; 12,962-66'-800 psi; 12,924'-900 psi; 12,906'-900 psi; 12,898'-900 psi. 1350 psi, bled off. RUN #9: 12,852'-900 psi; 12,832'-900 psi; 12,812'-900 psi; 12,820'-900 psi;

12,822'-1000 psi. Pressure to 1800 psi. (Last three depths all shot at once.)

6-16-82

DC: \$38,200

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Flowed 24 hrs. on 24/64" choke @ 500 psi tubing pressure, 495.1 BO, 19 BW, 491 6-17-82 MCFD.

Flow 24 hrs. on 24/64" choke @ 450 psi tubing pressure, 440.6 BO, 22 BW, 491 6-18-82 MCFD.

Flow 24 hrs. on 30/64" choke @ 350 psi tubing pressure, 411.1 BO, 18 BW, 531 MCF. 6-19-82

6-20-82 Flow 24 hrs. on 30/64" choke @ 340 psi TP, 407.8 BO, 29 BW, 557 MCFD.

Flow 24 hrs. on 30/64" choke @ 350 psi TP, 365.7 BO, 24 BW, 530 MCFD. 6-21-82

Flow 24 hrs. on 30/64" choke @ 300 psi TP, 348.7 BO, 26 BW, 530 MCFD. 6-22-82

STATE CAUTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT IN DUPLE ATT* (See of fer first), April 1988 on levers; sid)	EN	TIAL
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5. LEASE DESIGNATION AND SERIAL NO.

										FEE		
WELL CO	OMPLET	ION O	R RECO	MPLE1	ION	REPOR	1A TS	ND LC)G *	1 .	N, ALLO	TTEE OR TRIBE NAM
ta. TYPE OF W		OIL X	707 1:45							7. UNIT AGE	- WELLER	NAME OF THE PARTY
b. TYPE OF CO	MPLETION:	WELL E	A WELL		DRY 📙	Other	·····			N/A	KEEMENT	NAME
NEW XX	WORK OVER	DEEP-	PLUG BACK	DIF	F.	Other				S. FARM OR	LEASE	NAME
2. NAME OF OPER	ATOR									Oman		
	r Energ	y Corpo	ration							9. WELL NO		
3. ADDRESS OF OR										2-4B4		
1670 4. LOCATION OF W	Broadway	y, Suit	e 3025,	Denve	er, Co	lorado	8020)2		10. FIELD A	ND POOL	, OR WILDCAT
At surface						ny State r	equirem e	nts) •		Altamon		
	1536' F		9. FWL	(NESW)						OR AREA	L	R BLOCK AND SURVEY
At top prod. 1	nterval repor	ted pelow	SAME							Sec. 4,	T2S,	R4W, USM
At total depth			W1 11 11 11 11 11 11 11 11 11 11 11 11 1									
	SAME			14. PI	ERMIT NO	•	DATE	ISSUED		12. COUNTY PARISH	OR .	13. STATE
15. DATE SPUDDED	16. DATE	T.D. DELGE	1 15	43	-013-	30645		···		Duchesne		Utah
3-21-82	5-19		į.		(Ready t	o prod.)			DF, RKB,	BT, GR, ETC.) *	1	LEV. CASINGHEAD
20. TOTAL DEPTH, MI	DATVD 2	9-0∠ 1. PLUG, BAC	K T.D., MD &	·23-82	. IF MUL	TIPLE COA	64U2	GL 23. INT	TERVALS	ROTARY TOO		02 GL
14,010'	1		008'		HOW M	IANY*	,	DRI	LLED BY	X	1	CABUS TOOLS
24. PRODUCING INT	ERVAL(S), OF	THIS COMP	LETION-TO	P, BOTTOM,	NAME (MD AND TI	VD) *	1		Α	25.	WAS DIRECTIONAL
												SURVEY MADE
12,812' 26. TYPE ELECTRIC	to 13,94	16' - W	ASATCH									NO
											27. WA	S WELL CORED
FDC-CNL-	DIL-BCS-	-GR-SP-			DD (D.							<u> </u>
CASING SIZE	WEIGHT	LB./FT.	DEPTH SE	ING RECO		LE SIZE	ings set		MENTING	RECORD		AMOUNT PULLED
9-5/8"	36	5	2,480	ı	7	2½	10	00 6370	• +0	surface		ASSOCIATION FOLLED
7"	29 -		10,400			3/4		<u>00 sas</u> 5 sxs.		Surrace	-	
29.		LINE	D DECORE		<u> </u>							
SIZE	TOP (MD)		R RECORD	SACKS CI	a se malma		(111)	30.		rubing reco		
5"	10,198.			79		SCREEN	(MD)	SIZE		DEPTH SET (M	D)	PACKER SET (MD)
		<u> </u>	# LOTO	19	/			2-7/8		10,291'		10,291'
31. PERFORATION RI	ECORD (Interv	al, size and	l number)	· <u>·</u>		32.	AC	ID. SHOT	, FRACT	URE, CEMENT	r sque	EZE, ETC.
12,812' to	13,946'	w/3 j	spf			DEPTH	INTERVA	L (MD)	AM	OUNT AND KIN	D OF MA	TERIAL USED
						12,81	2-13,	946'	Acid	ize w/20,	,000	gal 15% HC1
(SEE .	ATTACHEL) FOR D	ETAILS.)			····		acid	<u>in 14 st</u>	tages	•
33.•	<u> </u>				PROI	DUCTION			!			1.27.10.2111
DATE FIRST PRODUC	TION	PRODUCTION	METHOD ()	Flowing, ge	zs lift, pr	umping	ize and t	ype of pur	np)			(Producing or
6-24-82	1 220220 000	FLOWII								shu:	PRODU	CING
	HOURS TE		HOKE SIZE	PROD'S	I. FOR PERIOD	OIL—BÉ		GAS-M	CF.	WATER-BBL	. G	AS-OIL RATIO
6-24-82 FLOW. TUBING PRESS.	24 CASING PR		32/64"	011-1	RRI.	103	3.7 s—мст.	1 101	4.7 WATER-	63		981.6
600	0	2	4-HOUR RAT	E į	33.7	1		-, 1			OIL GRA	VITY-API (CORE.)
34. DISPOSITION OF		ed for fuel,	vented, etc.)	1 10	JJ • 1		1014.	<u>/ 1</u>	6	J TEST WITHES	SED BY	
SOLD												
35. LIST OF ATTACE	IMENTS											
Perforation	ons.			#a=#9#1	A		· · · · · · · · · · · · · · · · · · ·					
36. I hereby certify	1 / / 10	1 and	i ()	urmation	is comp	iete and c	orrect as	determin	ed from	all available re	ecords	
SIGNED JO	ohn w. c	lark	Jan		TLE	Vice	Pres	ident		DATE	7,	/14/82
			\ 					P.				
((See Insti	ructions ar	id Space	s for A	dditiona	ıl Data	on Reve	erse Sid	e)		

WELL: OPERATOR:

LOCATION:

OBJECTIVE ZONE:

CONTRACTOR:

LINMAR OMAN 2-4 B4

LINMA ENERGY CORPORATION
SEC 4, 12S, R4W, DUCHESNE COUNTY, UT

Chase Drilling, Rig #1

WASATCH FORMATION

14,000'



PAGE 9

6-23-82

Move in rig up Dowell. Nipple up tree saver. Lift casing pressure to 2500 psi. Acidize down tubing w/20,000 gals. 15% HCl and 454 bbls. formation water in 10 stages. Diverted w/300 ball sealers. Maximum treating pressure 7500 psi, average treating pressure 6500 psi @ 9.5 bpm. Excellent ball acti Multiple pressure breaks. Instant shut in pressure 5300 psi. Flow back 10 barrels fluid. 15 min. shut in tubing pressure 5100 psi, 60 min shut in tub pressure 1300 psi. 930 barrels load fluid to be recovered. Open to pit @ 2:30 p.m. on 40/64" choke. Turn to treater @ 4:25 p.m. Turn gas to line @ 6:00 a.m. Flowed 14 hrs. on 19/64" choke @ 1150 psi, 391 BO, 25 BW, 350 MCF Estimated 700 barrels load water to be recovered. Open choke to 32/64". DC: \$37,100 \$79,400 CUM:

6-24-82

Flow 24 hrs. on 32/64" choke @ 600 psi, 1033.7 BO, 63 BW, 1014.7 MCFD.

DEPARTMENT ANATURAL RESOURCES DIVISION OF OUR GAS AND MINING

SUBMIT	Ŋ	TRIPLIC	$\chi 1$	ŀ	•
(Othe		tructions	on		
1		ar adir)			

. 5	ATTION OF OIL, GAS, AND			
241212224			Fee	, ALLOTTER OR TRIBE NAME
SUNDRY] (Do not use this form for	NOTICES AND REPORT	S ON WELLS		, ALLOHIAN OR INION NAME
	IFEICKTION FOR PERMIT—" for su	ich proposale)	; N/A	
	THER	NEGENTED	7. UNIT AGES	EMAK THEMES
LINMAR ENERGY CORP	ORATION	DFC 1 2 1985	8. PARM OR	LEASE NAME
ADDRESS OF OFERATOR			Oman 9. Wall No.	
P.O. BOX 1327, ROO	•	IVIOIUN UF OIL	2-4B4	
See also space 17 below.) At surface	cation clearly and in accordance with	any State requiremental Co		(D FOOL, OR WILDCAT
1536' FSL, 1849'	FWL, (NESW)		Altamo	R., M., OR BLK. AND Y OR ARBA
			Sec. 4	, T2S, R4W, USM
43-013-30645	15. BLEVATIONS (Show wheth 6402° GL	or of, at, or, etc.)	12. COUNTY	OR PARISM 18. STATE
			Duches	ne Utah
	sck Appropriate Box To Indica			
	OF INTENTION TO:	at	UBSEQUENT ABPOAT O	? :
TIST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF		EPAIRING WELL
PRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	-	LTERING CARING
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDISIN	• X	BANDONHENT*
	CHANGE PLANS	(Other)		ompletion on Well
OTHER WELL (Other) DESCRIBE PROPOSED OR COMPLE proposed work. If well is neat to this work.)	ETED OPERATIONS (Clearly state all per directionally drilled, give subsurface	Completion or R	results of multiple of recompletion Report a dates, including esti- vertical depths for a	nd Log (orm.)
(Other) DESCRIDE PROPOSED OR COMPLE Proposed work. If well is nent to this work.)	ize Wasatch perforations	tinent derails, and give pertinent locations and measured and true	dates, including esti- vertical depths for a	nd Log (orm.) mated date of starting an iii markers and zones pert
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LINMAR PETROLEUM COMPANY 7979 East Tufts Avenue Parkway, Suite 604 Denver, Colorado 80237 (303) 773-8003

111202

November 6, 1987

State of Utah Division of Oil, Gas and Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203

ATTN: Tami Searing

Re: Change of Operator

19503

Dear Ms. Searing:

Enclosed is a Sundry Notice, in triplicate, evidencing Change of Operator effective November 1, 1987, from Linmar Energy Corporation to Linmar Petroleum Company covering the wells listed on the Exhibit "A" attached thereto. Such listing of wells should cover all the wells in which you currently show Linmar Energy Corporation as Operator.

If you have any questions whatsoever or if you need any additional information, please do not hesitate to call me collect at (303) 773-8003.

Thank you so very much for all of your assistance and cooperation in this matter.

Very truly yours,

LINMAR PETROLEUM COMPANY

Susan L. Foster Land Consultant

Louth Fater

SLF:jgm

Enclosures

cc: Ed Whicker, Field Superintendent, Linmar Petroleum Company

Hotel

NOV 9 1987



STORE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

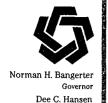
DIVISION	5. LEASE DESIGNATION AND SERIAL NO.		
SUNDRY NOTIC (Do not use this form for proposals Use "APPLICATI	ES AND REPORTS to drill or to deepen or plug on FOR PERMIT—" for such		6. IF INDIAN, ALLOTTER OR TRIBE NAME
OIL OAS			7. UNIT AGREEMENT NAME
WELL WELL OTHER			
See Below		NOV 9 1997	8. FARM OR LEASE NAME
. ADDRESS OF OPERATOR			9. WELL NO. See Exhibit "A"
See Below		Paris de Og.	Attached Hereto
. LOCATION OF WELL (Report location clear See also space 17 below.) At surface	rly and in accordance with an	y State requirements.*	10. FIELD AND POOL, OR WILDCAT
			11. sec., T., X., M., OR SLX. AND
			See Exhibit "A"
·			Attached Hereto
4. PERMIT NO.	15. ELEVATIONS (Show whether o	F, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
		· · · · · · · · · · · · · · · · · · ·	Duchesne & Uintah Counties Utah
6. Check Appr	opriate Box To Indicate 1	Nature of Notice, Report, or	Other Data
NOTICE OF INTENTIO	י דס:	Zaeus	. TO TROPER THRUE
TIST WATER SEUT-OFF PUL	L OR ALTER CASING	WATER SHUT-OFF	RETAIRING WELL
FRACTURE TREAT MUI	LTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CABING
SHOOT OR ACIDIZE ABA	*NOON	SHOUTING OR ACIDIZING	ABANUONMENT*
	INGE PLANS	(Other)	
(Other) Chan	ige of OperatorX	(Note: Report result	is of multiple completion on Well piction Report and Log form.)
	(Effective N	ovember 1, 1987)	
ROM:			
Company Name: Linmar Address: 7979 E Telephone No.: (303)			nver, Colorado 80237
70:			
Company Name: Linmar Address: 7979 E Telephone No.: (303)	ast Tufts Avenue P		nver, Colorado 80237
8. I hereby certify that the foregoing is to LINMAR ENERCY CORP SIGNED BY: B J Acwis	ORATION	Vice President	DATE November 6, 198
(This space for Federal or State office	use)		
APPROVED BY	TITLE		DATE

EXHIBIT "A"



Attached to and made a part of that certain Sundry Notice covering Change of Operator from Linmar Energy Corporation to Linmar Petroleum Company

WELL NAME	SECTION, TOWNSHIP AND RANGE
Ute Tribal 1-18B1E 43-047-30969	Section 18, Township 2 South, Range 1 East
Jessen 1-11A4 43-013-30936	_Section 11, Township 1 South, Range 4 West
Jacobson 2-12A4 43-013-36985	_Section 12, Township 1 South, Range 4 West
Jessen 1-15A4 43-013-30817	Section 15, Township 1 South, Range 4 West
01son 1-27A4 43-013-30064	Section 27, Township 1 South, Range 4 West
Fieldsted 2-27A4 43-013-30915	Section 27, Township 1 South, Range 4 West
Warren 1-32A4 43-013-30174 (Cews	Section 32, Township 1 South, Range 4 West
Oman 2-32A4 43-013-30904	Section 32, Township 1 South, Range 4 West
Oman 2-4B4 43-013-30645	Section 4, Township 2 South, Range 4 West
Christensen 3-4B4 43-013-31142	Section 4, Township 2 South, Range 4 West
Chandler 2-5B4 43-013-31000	Section 5, Township 2 South, Range 4 West
Ellsworth 2-8B4 <u>43-013-30898</u>	Section 8, Township 2 South, Range 4 West
Evans Ute 1-31A4 43-013-30067	Section 31, Township 1 South, Range 4 West
Brotherson 2-3B4 43-013-31008	Section 3, Township 2 South, Range 4 West
Ellsworth 2-9B4 43-013-31138	Section 9, Township 2 South, Range 4 West
Ute Tribal 2-3A3 43-013-31034	Section 3, Township 1 South, Range 3 West
Ute Tribal 2-5A3 43-013-31094	Section 5, Township 1 South, Range 3 West
Fisher 2-6A3 43-013-30984	Section 6, Township 1 South, Range 3 West
Fisher 1-7A3 43-013-30131	Section 7, Township 1 South, Range 3 West
Morris 2-7A3 43-013-30977	Section 7, Township 1 South, Range 3 West
State 1-8A3 43-013-30286	Section 8, Township 1 South, Range 3 West
Powell 2-8A3 43-013-30979	_ Section 8, Township 1 South, Range 3 West
Timothy 1-9A3 43-013-30321	Section 9, Township 1 South, Range 3 West



Executive Director

Dianne R. Nielson, Ph.D. Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

801-538-5340

April 18, 1990

Mr. Michael Guinn Linmar Petroleum Company P.O. Box 1327 Roosevelt, Utah 84066

Dear Mr. Guinn:

Re: Proposals for Workovers

The Division of Oil, Gas and Mining has recently received and reviewed your notices of intent to perform work on the following wells in Duchesne County:

Murray #3-2A2, Section 2, Township 1 South, Range 2 West Olsen #1-27A4, Section 27, Township 1 South, Range 4 West Ute Tribal #2-5A3, Section 5, Township 1 South, Range 3 West Oman #2-4B4, Section 4, Township 2 South, Range 4 West

All of the submitted proposals have been approved or accepted; however, the designation of the proposed operations as workovers under HB110 (modifications to U.C.A. 59-5-102) cannot be made at this time because the Division has not yet finalized the rulemaking and procedures for implementing HB110. As soon as rules and procedures have been established, it is anticipated that operators and working interest owners will be able to apply for workover designation for any appropriate activity performed since January 1, 1990.

In order to get the word out to the public and industry, the Division intends to publicize both the rulemaking and the final establishment of the aforementioned procedures. At that time, the Division will be able to properly act upon your request. Please let me know if you have any further questions or concerns about this matter.

Sincerely,

Jøhn R. Baza

Petroleum Engineer

cc: D. R. Nielson R. J. Firth Well files OI2/285

DEPARTMENT OF NATURAL RESOURCES

SUBMIT IN TRIPLICATE*
her instructions on reverse side)

	MEIAI OF NATOH				
DIVISI	ON OF OIL, GAS	, AND MININ	1G		TON AND BERIAL HO.
CINIDOV NO.	21.050			FEE INDIAN ALLO	TTER OR TRIBE NAME
SUNDRY NOT	ICES AND RE	PORTS OF	THELLS -		III VA IAGR NAME
(Do not use this form for propo Use "APPLICA	ATION FOR PERMIT	or such property	As different Reservoir.		
			7	TO UNIT AGREEMENT	E MAN 7
WHIL CAN WELL OTHER 2. NAME OF OPERATOR			MAR 29 1990	<u> </u>	
Linmar Petroleum Cor	noanv			8. FARN OR LEASE	RMAK
3. ADDRESS OF OPERATOR			DIVISION OF	9. WELL NO.	
P.O. Box 1327, Roose	evelt, Utah	84066	OIL, GAS & MINING	2-484	
4. LOCATION OF WELL (Report location c. See also space 17 below.)	learly and in accordan	ce with any Sta	te requirements.*	10. FIELD AND POOR	OR WILDCAT
At surface				Altamont	
1536' FSL.	1849' FWL,	(MESH)		11. SEC., T., R., M., O SURVEY OR A	DE BLE. AND
	,	(14554)		Sec. 4, T2	
14. PERMIT NO.	18 BIRVATIONS (Shor				
14. FBMIT NO. 43-013-30645	15. ELEVATIONS (Show	, 402, R	GR, etd.)	Duchesne	usu 18. state Utah
16. CL.1 A				<u> </u>	
Check Ap	propriate Box To 1	ndicate Natu	re of Notice, Report, a	r Other Data	
NOTICE OF INTEN	TION TO:		SUB	SEQUENT ESPORT OF:	•
TEST WATER SHUT-OFF	ULL OR ALTER CASING		WATER SHUT-OFF	RETAIRIN	O WELL
·	CULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING	CABING
SHOOT OR ACIDIZE	BANDON*		SHOUTING OR ACIDIZING	ABANDON	MENT*
	HANGE PLANS		(Other)	ulan ad mulatina and all	
(Other) 17. DESCRIBE PROPOSED OR COMPLETED OPER Droposed work. If well is direction		<u></u>	Completion or Reco	ults of multiple completion multiple completion Report and Log	form.)
Linmar is reque workover as per HB11	0. Linmar:	intends t	o increase pro	duction by	
acidizing the existi	ng Wasatch p	perforati	ons from 11.75	5Ø'	
to 12,776' (114 perf	orations) w:	ith 10,00	00 gallons 15%	HCL.	
				OIL AND GA	15
					
				DRN	RJF
				-JRB /	GLH
				DTS	SLS
				0.00	
				2-145	
				3. MICROFILM	
8. I hereby certify that the foregoing is	true and correct	71		JI FILE	
- 0	true and correct	Hr.C	duction Engine	er 4. FILE 27	-Man-90
SIGNED	TI	TLE		DATE	
(This space for Federal or State office	e use)		A Caraca	Did atta	
APPROVED BY	mt	TLE	And the first of t	ED BY THE ST	ATE
CUMUITA. 'S OF APPROVAL, IF AN	1 X ;		The state of the s		75-
				AS, AND MININ	IG
				19-713	

*See Instructions on Reverse Side

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING

SUBMIT	IN	T	RIPL	ICA:	re*
			uctio		1
T I	gver	;it	side)	1	

DIV	5. LEASE DESIGNATION AND SERIAL NO.		
(Do not use this form for pro- Use "APPI	OTICES AND REPORTS oposals to drill or to deepen or plu LICATION FOR PERMIT—" for such	ON_WELLS	G. IF INDIAM, ALLOTTER OR TRIBE HAM!
OIL WELL OTHER			7. UNIT AGREEMENT NAME
Linmar Petroleum C	Company	MAY 17 1990	8. PARM OR LEASE NAME Omean
P. O. Box 1327, Roc			9. WELL NO. 2-484
4. LOCATION OF WELL (Report locatio See also space 17 below.) At surface	on clearly and in accordance with an	ny State requirements.*	10. FIELD AND FOOL, OR WILDCAT Altamont
1536' FSL	., 1849' FWL, (NESW)	11. SEC., T., E., M., OR BLK. AND SUBVEY OR AREA SEC. 4, T2S, R4W
14.43-013-30645	15. BLEVATIONS (Show whether	DF_RT. GR. etc.)	12. COUNTY OR PARISH 18. STATE Duchesne Utah
16. Check	Appropriate Box To Indicate	Nature of Notice, Report, a	or Other Data
THI TO EDITOR			SEQUENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING	
REPAIR WELL (Other)	CHANGE PLANS	(Other) (Note: Report res	ults of multiple completion on Well impletion Report and Log form.)
The Wasatch pe perforations) were 15, 1990. The acid ball sealers were d) CUNTAINED COrrosi	100 gallons 15% HC	a Ma
·		UII.	of the control of the
•			OR AND SAND DEM NOT JA3 OLH DTG SLS
			I-TAS
			2- MICROFILM
SIGNED SIGNED	ts true and correct	Production Enginee	7 FILE 15-May-90
(This space for Federal or State o	fice use)		
APPROVED BY COMMITTEE 'S OF APPROVAL, IF	ANY:		DATE

OHH	O1741L		
	MENT OF NATURAL RESOURCES ON OF OIL, GAS AND MINING		6. Lease Designation and Serial Number Fee
			7. Indian Allottee or Tribe Name
SUNDRY NO	DTICES AND REPORTS ON V	VELLS	
	ew wass, deepan existing walls, or to reanter pay ICATION FOR PERMIT——for such proposa		8. Unit or Communitization Agreement
1. Type of Well Oil Gas Well Well	Other (specify)		9. Well Name and Number Oman 2-4B4
2. Name of Operator			10. API Well Number
Linmar Petroleum Co	mpany		43-013-30645
3. Address of Well P.O. Box 1327, Roose	evelt, Utah 84066	4. Telephone Number 722 — 4546	11. Field and Pool, or Wildcat Altamont
5. Location of Well			
F∞tage : 1536 ' i	FSL, 1849' FWL, (NESW)	County:	Duchesne
	, T2S, R4W	USM State :	Utah
12 CHECK APPROPRIA	ATE BOXES TO INDICATE NATI	JRE OF NOTICE, REPORT	T, OR OTHER DATA
NOTICE	OF INTENT	SUBSEQUEN	NT REPORT
(Submit i	n Duplicate)	(Submit Origina	
Abandonment	New Construction	Abandonment *	New Construction
Casing Repair	Pull or Alter Casing	X Casing Repair	Pull or Alter Casing
Change of Plans	Recompletion	Change of Plans	Shoot or Acidize
Conversion to Injection	Shoot or Acidize	Conversion to Injection	
Fracture Treat	Vent or Flare	Fracture Treat	Water Shut-Off
Multiple Completion	Water Shut-Off	Other	
Other			
		Date of Work Completion	
Approximate Date Work Will S	tart		
		Report results of Multiple Compl on WELL COMPLETION OR REC	etions and Recompletions to different reservoir COMPLETION AND LOG form.
		* Must be accompanied by a co	ement verification report.

13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> A hole in the casing at 6,677' was squeezed with 150 sacks RFC and 50 sacks class G cement. A mill was run to 12,783' cleaning fill from the 5" liner and the well returned to production.

OCT 1 4 1993

DIVISION OF OIL, GAS & MINING

14. I hereby certify th	at the foregoing is true and correct.	
Name & Signature.	Val time	Title Petroleul
Name a Signature.		The Tourious

m Engineer

Date 13-Oct-93

(State Use Only

1. Type of Well

Oil

Well

3. Address of Well

5. Location of Well

QQ. Sec, T., R., M.

Abandonment

Casing Repair

Fracture Treat

Other

Change of Plans

Conversion to Injection

Approximate Date Work Will Start

Multiple Completion

F∞tage

2. Name of Operator

STATE OF TAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS

Use APPLICATION FOR PERMIT -- for such a

1536' FSL, 1849' FWL, (NESW

New Construction

Pull or Alter Casing

Recompletion
Shoot or Acidize

Vent or Flare

Water Shut-Off

Other (specify)

Do not use this form for proposals to drift new wess, deepen existing walls, or to re-

☐ Gas

Linmar Petroleum Company

Well

P.O. Box 1327, Roosevelt, Utah 84066

Sec. 4, T2S, R4W

CHECK APPROPRIATE BOXES TO INDICATE

NOTICE OF INTENT
(Submit in Duplicate)

es Ing			6. Lease Design Fee	ation and Serial Number
			7. Indian Allottes	or Tribe Name
ON	WELLS			
	មិនក្នុងក្នុង ស្រាស់ និងក្នុងក្នុង ប្រាស់	s walla	8. Unit or Comm	unitization Agreement
			9. Well Name ar	id Number
			Oman	2-4B4
			10. API Well Nur	
			43-013-	-30645
	4. Telephor		11. Field and Po	•
	722-	4546	Altamont	
)		County:	Duchesn	e
	USM	State :	Utah	
NA	TURE OF NOTI	CE, REPORT,	OR OTHER	DATA
		SUBSEQUENT		
		(Submit Original F	[
		onment *	New Const	
		Repair	Pull or Alte	-
]	e of Plans	X Shoot or A	
	1	sion to Injection	Vent of Fla	•
	Fractur	e Treat	Water Shut	t-Off

Report results of Multiple Completions and Recompletions to different reservoirs

on WELL COMPLETION OR RECOMPLETION AND LOG form.

* Must be accompanied by a cement verification report.

13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Other

Date of Work Completion

The lower Green River perforations were isolated with a CIBP at 11,697' on 11/20/93 and the well was recompleted to the Upper Wasatch formation on 11/20/93. The intervals from 11,655' to 10,468' were perforated with 3 1/8" casing guns shooting 3 jspf at 120 degree phasing. A total of 46 intervals, 61 feet, were shot with 183 perforations.

DEC 0 7 1993

DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct.

Name & Signature.

Title Petroleum Engineer

Date 02-Dec-93

(State Use Only

209

DAIL.	03/00/34		w	: L L 5	BY	U	PE	RAIUR				PAGE: 209
ACCT NUM	COMPANY NA	ME FLE NUM		TOWN SHIP	ŘANGE	SEC	QTR QTR	API NUMBER		WELL STATUS	ENTITY	WELL NAME
N9523	LINMAR PETROLEUM	COMPANY 55	5 ALTAMONT	SO10	W040	19	NENE	4301330322	GR-WS	POW	9118	STATE 1-1944 ML-279/2
					W050			4301330323			9121	BARRETT 1-34A5 FEF
		C	. 011150511		M030		NWNE	4301330354	GR-WS	TA	5915	WTE ALLOTTED 2-18A3 14-20-H62-1828
			5 BLUEBELL 5 ALTAMONT		W020	1	SENW	4301330360	GR-WS	POW		CHASEL MILLER 2-1A2EFEE
		5:	S ALIAMUNI		W050 W040			4301330362				BIRCH WDW 2-35 FEE
					M030			4301330371 4301330535				√RUSSELL SWD 2-32B44FEE √FISHER 1-19A3#FEE
		65	5 BLUEBELL		W010		NESW	4301330590			1440	LE BEAU 1-34-A1 FEE
					W020			4301330600				LINMAR 1-1982 FEE
		55	5 ALTAMONT		W030			4301330617				LINMAR HANSEN 1-1683 FEE
				S020	W040	4		4301330645				OMAN 2-4B4 FEE
					WQ50			4301330649				WILDLIFE RES. 1-33B# FEE
			5 BLUEBELL		W020			4301330659	GR-WS	POW	9111	DYE 1-25Z2•FEE
		5:	5 ALTAMONT					4301330668			9126	BROTHERSON 1-25B4 FEE
		e	5 BLUEBELL		W050			4301330718			9131	BROWN 2-2889 FEF
		0.	3 BEOEBEEL		WO10 WO10			4301330725 4301330732			9110	JENSEN 1-29Z# FEE
		55	5 ALTAMONT		W040			4301330732				CHASEL 2-17A1 FEE FISHER 1-16A4
		-		5010	W040	16	NESE	4301330737	GRRVL	POW		FISHER 1-16A41FEE
					W050			4301330757			9130	FLANIGAN 2-1485
					WQ40		NWNE	4301330760			9136	GOODRICH 1-24A4 FEE
				5030	W060	14		4301330775			9133	WTE TRIBAL 2-14C6 14-20-H62-3809
					W040	25	NWSW	4301330776	GR-WS	POW	9137	CARL SMITH 2-25A4 FEE
					M030	8		4301330780			9355	CHRISTENSEN 2-883 FEE
		65	5 BLUEBELL		W010			4301330813			9405	WITE TRIBAL 1-3021-14-20-462-3910
					W020			4301330816			9620	✓MURRAY 3-2A2# CEE
		5:	5 ALTAMONT		W040			4301330817			9345	JESSEN 1-15A4 FEE
					M030	9		4301330876				CLARK 2-9A3#FEE
		61	5 BLUEBELL					4301330877			9335	JENKINS 3-16A3 FEE
		0.	3 BLOEBELL		M030	13		4301330893 4301330894			9401	LESLIE UTE 1-11A3V14-20-1462-3979
					MO30			4301330895			9402	LAUREN UTE 1-13A3 14-20-H62-3980 LAUREN UTE 1-23A3 14-20-H62-3981
		55	5 ALTAMONT		W040	8		4301330898			2418	ELLSWORTH 2-884 PEE
					W050	4	-	4301330901				EDWARDS 2-485
					W040	32		4301330904				OMAN 2-32A4 FEE
					W050	26		4301330905				CHRISTENSEN 2-26A5 FEE
					W050	8		4301330906			10712	*MILTZ 2-885 FEE
				S020	W040	33		4301330907			9865	BELCHER 2-33B4 FEE
				\$020	W050	35		4301330908				BROTHERSON 2-35B9 FEE
					W050			4301330911			9406	FORD 2-36A5 FEE
					W040			4301330915			9632	FIELDSTED 2-27A4 FEE
					W040			4301330936			10482	JESSEN 1-11A4
					M030			4301330940			9633	TIMOTHY 3-18A3 FEE
			- DIVEDELI		W040			4301330941			9625	WIMMER 2-27B4 FEE
		6	5 BLUEBELL		W010			4301330942			10230	WILKERSON 1-20Z1 FEE
		E	5 ALTAMONT		W010	4		4301330954			9855	HORROCKS 2-4A1 FEE
		5:	5 ALTAMONT	3010	WO20	29	2E2M	4301330974	GK-WS	20.M	10040	JENSEN 2-29A5 FEE

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DIVISION OF OIL, GAS AND WINN		類(1))
		5 Lede Designation and Serial Number:
SUNDRY NOTICES AND REPORTS O	N W LLUS SEP 2 6 199	6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reented Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc		Montagreement Name:
1. Type of Well: OIL $oxed{X}$ GAS $oxed{\Box}$ OTHER:		8. Well Name and Number: See attached list.
Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: See attached list.
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476	10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well Footages: See attached list. QQ, Sec., T., R., M.:		county: See attached list. state: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REP	ORI, OR OTHER DATA
NOTICE OF INTENT		ENT REPORT
(Submit In Duplicate)	(Submit On	ginal Form Only)
Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut—Off X Other Change of operator.	Abandonment * Casing Repair Change of Plans Conversion to Injection Fracture Treat Other	New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off
	Date of work completion	
Approximate date work will start 9/8/94	Report results of Multiple Completions and COMPLETION OR RECOMPLETION AND I	
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and giv vertical depths for all markers and zones pertinent to this work.) 	e pertinent dates. If well is directionally drilled, give	subsurface locations and measured and true
There was a change of operator on the date above for all wel	ls on the attahced list:	
OPERATOR: - FROM: Linmar Petroleum Company TO: Coastal Oil & Gas Corporation		
All operations are covered by Nationwide Bond No. 11-40-		

(This space for State use only)

09/19/94

WELL NAME	API #	FOOTAGES	LOCATION	COUNTY	LEASE DESIGNATION	TRIBE NAME	CA #	BOND #
Allred 1-16A3	43-013-30232	700' FNL & 1280' FEL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 9622
Allred 2-16A3	43-013-30361		Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 9622
arrett 1-34A5	43-013-30323	713' FNL & 1387' FEL	Section 34, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Belcher 2-33B4	43-013-30907	2348' FNL & 1085' FWL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 9622
Birch 1-35A5	43-013-30233	757' FNL & 1024' FEL	Section 35, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Birch 2-35A5	43-013-30362		Section 35, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Brotherson 1-25B4	43-013-30668	778' FNL & 1627' FEL	Section 25, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
3rotherson 1–2784	43-013-30185	1244' FNL& 1464' FEL	Section 27, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Brotherson 2—35B5	43-013-30908	2432' FNL & 1648' FWL	Section 35, T2S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Brotherson 2-3B4	43-013-31008	1226' FSL & 1933' FWL	Section 3, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Brown 2-28B5	43-013-30718	1777' FSL & 1413' FWL	Section 28, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000068	102102, 9622
Carl Smith 2—25A4	43-013-30776		Section 25, T1S,R4W, U.S.M.	Duchesne	Fee	Ute	96-000036	102102, 9622
Chandler 2-5B4	43-013-31000	466' FSL & 1180' FWL	Section 5, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	NW580	102102, 9622
Chasel 2-17A1	43-013-30732	1379' FSL & 1360' FWL	Section 17, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	VR49184680C	102102, 9622
Chasel Hackford 2-10A1E	43-047-31421	1120' FSL & 1120' FEL	Section 10, T1S, R1E, U.S.M.	Uintah	Fee	Ute	UT08014986C693	102102, 9622
Chasel Miller 2-1A2	43-013-30360		Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 9622
Christensen 2-26A5	43-013-30905	776' FSL & 1467' FWL	Section 26, T1S, R5W, U.S.M.	Duchesne	Fee	Ute	01000140070000	102102, 9622
Christensen 2-8B3	43-013-30780	1880' FSL & 1694' FWL	Section 8, T2S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Christensen 3-4B4	43-013-31142	804' FSL & 1948' FEL	Section 4, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Christman Blann 1-31B4	43-013-30198	1257' FNL & 1552' FEL	Section 31, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		
Clark 2-9A3	43-013-30876		Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 9622
Duncan 3-1A2	43-013-31135	1097' FSL & 702' FWL	Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute		102102, 9622
Dye 1-25Z2	43-013-30659	1520' FSL & 1520' FEL	Section 25, T1N, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 9622
D. Moon 1-23Z1	43-047-31479		Section 23, T1N, RIW, U.S.M.	Uintah	Fee		UT08049P84C723	102102, 9622
Ellsworth 2-8B4	43-013-30898	1580' FSL & 1580' FWL	Section 8, T2S, R4W, U.S.M.	Duchesne		Ute		102102, 962
Ellsworth 2-9B4	43-013-31138	2976' FNL & 2543' FWL	Section 9, T2S, R4W, U.S.M.		Fee	Ute	and the	102102, 962
vans 1-31A4	43-013-30067	1987' FNL & 1973' FEL	Section 31, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-00045	102102, 962
ieldsted 2-27A4	43-013-30915	1496' FSL & 1718' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962
isher 1-15A4	43-013-30737	1527' FSL & 834' FEL	Section 16, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962
isher 1-19A3	43-013-30535	1609' FNL & 1671' FEL		Duchesne	Fee	Ute	VR49184672C	102102, 962
isher 1-7A3	43-013-30131	1980' FNL & 2080' FEL	Section 19, T1S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962;
isher 2-6A3	43-013-30984	404' FSL & 596' FEL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962
ord 2-36A5	43-013-30911	1113' FSL & 1659' FWL	Section 6, T1S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962
Goodrich 1-24A4	43-013-30760	1106' FNL & 1599' FEL	Section 36, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962
Griffith 1-33B4	43-013-30288		Section 24, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184703C	102102, 962
lansen 1-16B3	43-013-30208	1307' FNL & 1512' FEL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962
forrocks 1-3A1		2088' FSL & 1760' FWL	Section 16, T2S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962
forrocks 2-4A1	43-013-30171	2502' FNL & 2141' FWL	Section 3, T1S, R1W, U.S.M.	Duchesne/Uintah	Fee	Ute		102102, 962
	43-013-30954	1678' FNL & 1520' FEL	Section 4, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014985C701	102102, 962
acobson 2~12A4	43-013-30985	1104' FSL & 2417' FWL	Section 12, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	UT08014986C685	102102, 9622
enkins 3-16A3	43-013-30877	1085' FSL & 1905' FWL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 9622
ensen 1-29Z1	43-013-30725	1331' FSL & 2424' FEL	Section 29, T1N, T1W, U.S.M.	Duchesne	Fee	Ute	VR49184681C	102102, 962
ensen 1-31A5	43-013-30186	1380' FNL & 1244' FEL	Section 31, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962
ensen 2-29A5	43-013-30974	1085' FSL & 1528' FWL	Section 29, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962
essen 1-15A4	43-013-30817	2417' FNL & 1514' FEL	Section 15, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184692C	102102, 962
essen 1-17A4	43-013-30173	1182' FNL & 1130' FEL	Section 17, T1S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962
eBeau 1-34A1	43-013-30590		Section 34, T1S, R1W, U.S.M.	Duchesne/Uintah	Fee	Ute	VR49184694C	102102, 962
indsay Russell 1-32B4	43-013-30308	1320' FNL & 1320' FEL	Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962
indsay Russell 2-32B4	43-013-30371		Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962
nmar 1-19B2	43-013-30600	2032' FNL & 2120' FWL	Section 19, T2S, R2W, U.S.M.	Duchesne	Fee	Ute		102102, 962
larshall 1-20A3	43-013-30193	565' FNL & 1821' FEL	Section 20, T1S, R3W, U.S.M.	Duchesne	Fee	Ute		
orris 2-7A3	43-013-30977	2473' FSL & 580' FWL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	06 000059	102102, 962
urray 3-2A2	43-013-30816	2211' FNL & 2257' FWL	Section 2, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962
lsen 1-27A4	43-013-30064	1200' FNL & 1200' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee		06_000109	102102, 962
man 2-32A4	43-013-30904	754' FSL & 1140' FWL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962
man 2-4B4	43-013-30645	1536' FSL & 1849' FWL	Section 4, T2S, R4W, U.S.M.			Ute	NW-613	102102, 962
owell 2-8A3	43-013-30979	661' FSL & 1114' FWL	Section 8, T1S,R3W, U.S.M.	Duchesne	Fee	Ute	Mar	102102, 962
nodes Moon 1-35B5	43-013-30155	870' FNL & 960' FEL		Duchesne	Fee	Ute	NRM-715	102102, 962
noades Moon 1-36B5	43-013-30133	5.0 / HE & 900 / EE	Section 35, T2S, R5W, U.S.M.	Duchesne	Fee			
mothy 1-9A3		1401' ENI 9 1646' EE'	Section 36, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000113	102102, 962
nothy 3-18A3	43-013-30321	1491' FNL & 1646' FEL	Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962
	43-013-30940	1700! END 8 440 !! EE:	Section 18, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000132	102102, 962
arren 1-32A4	43-013-30174	1799' FNL & 1104' FEL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962
Idlife Resources 1-33B5	43-013-30649	1804' FNL & 1603' FEL	Section 33, T2S,R5W, U.S.M.	Duchesne	Fee	Ute	UT08049184C726	102102, 962
'ilkerson 1–20Z1 'immer 2–27B4	43-013-30942	1523' FSL & 1509' FEL	Section 20, T1N, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014986C680	102102, 962
	43-013-30941	904' FNL & 886' FWL	Section 27, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		

WELL NAME	API #	FOOTAGES	LOCATION	COUNTY	LEASE DESIGNATION	TRIBE NAME	CA#	BOND #
State 1 – 19A4 State 1 – 8A3 Wainoco State 1 – 14B1	43-013-30322 43-013-30286 43-047-30818	985' FNL & 853' FEL 1545' FNL & 1489' FEL	Section 19, T1S, R4W, U.S.M. Section 8, T1S,R3W, U.S.M. Section 14, T2S, R1W, U.S.M.	Duchesne Duchesne Duchesne/Uintah	ML – 27912 ML – 24316 ML – 2402	Ute Ute Ute	NRM-715	102102, 962270 102102, 962270 102102, 962270





September 21, 1994

State of Utah Division of Oil Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

ATTN: Leesha Cordoba

Leesha:

I have mailed off the revised list of all the FEE wells to you, as well as the State wells.

The signed copies of the UIC Form 5's were mailed to the State approximately 9/12/94. Copies of the sundries sent to the BLM for all the Indian wells were mailed to the State also on 9/19/94.

I will address the Linmar FEE and CA wells ASAP, and will talk to our land people on 9/19 to determine the disposition of those wells temporarily abandoned.

Thanks again for you much appreciated help.

Sincerely,

Bonnie Johnston

Environmental Coordinator

(303)573-4476

DIVISION OF OIL, GAS AND MINING

	SEP 2 6 1994	St. Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS O	N WENTER OIL CAS & CAS	6 ft Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells; or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc	. ••	7. Unit Agreement Name: See attached list.
1. Type of Well: OIL \fbox{X} GAS \fbox{OTHER} :		8. Well Name and Number: See attached list.
2. Name of Operator: Linmar Petroleum Company		9. API Well Number: See attached list.
 Address and Telephone Number: 7979 East Tufts Ave. Parkway, Suite 604, Denver, CO 80237 	(303)773-8003	10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well		
Footages: See attached list.		County: See attached list.
QQ, Sec., T., R., M.:		State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REP	ORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUI	ENT REPORT
(Submit In Duplicate)	(Submit Orig	tinal Form Only)
Abandonment New Construction	Abandonment *	New Construction
Casing Repair Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans Recompletion	Change of Plans	Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection	Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat	Water Shut-Off
Multiple Completion Water Shut-Off	Other	
X Other Change of operator.		
	Date of work completion	
Approximate date work will start 9/8/94	Report results of Multiple Completions and I COMPLETION OR RECOMPLETION AND LO	Recompletions to different reservoirs on WELL. OG form.
	* Must be accompanied by a cement verificat	ion report.
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give vertical depths for all markers and zones pertinent to this work.) 	e pertinent dates. If well is directionally drilled, give	subsurface locations and measured and true
There was a change of operator on the date above for all well-	s on the attahced list:	
OPERATOR: - FROM: Linmar Petroleum Company		
TO: Coastal Oil & Gas Corporation		
All operations are covered by Nationwide Bond No. 11-40-	66A, Bond No. U6053821 and N	ationwide Bond No.962270.
	,	
13.		
Name & Signature: BY: L. M. ROHLEDER/ J. M. Kohler	V.P. OF MANAG Title: GENERAL PARTN	

WELL MANE	A.D				LEASE	TRIBE		
WELL NAME	API #	FOOTAGES	LOCATION	COUNTY	DESIGNATION	NAME	CA #	BOND #
Allred 1-16A3	43-013-30232	700' FNL & 1280' FEL	Section 16 T1C BOW II C M	0	_			
Allred 2-16A3	43-013-306913		Section 16, T15, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Belcher 2 ~ 33B4	43-013-30907	2348' FNL & 1085' FWL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Brown 2 – 28B5	43-013-30718	1777' FSL & 1413' FWL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Carl Smith 2 – 25A4		1/// FSL & 1413 FWL	Section 28, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000068	102102, 962270
	43-013-30776	1070 501 0 1000 514	Section 25, T1S,R4W, U.S.M.	Duchesne	Fee	Ute	96-000036	102102, 962270
Chasel 2 – 17A1	43-013-30732	1379' FSL & 1360' FWL	Section 17, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	VR49184680C	102102, 962270
Chasel Hackford 2-10A1E	43-047-31421	1120' FSL & 1120' FEL	Section 10, T1S, R1E, U.S.M.	Uintah	Fee	Ute	UT08014986C693	102102, 962270
Chasel Miller 2-1A2	43-013-30360		Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Clark 2 – 9A3	43-013-30876		Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Duncan 3-1A2	43-013-31135	1097' FSL & 702' FWL	Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Dye 1 – 25Z2	43-013-30659	1520' FSL & 1520' FEL	Section 25, T1N, R2W, U.S.M.	Duchesne	Fee	Ute	UT08049P84C723	102102, 962270
Fieldsted 2 – 27A4	43-013-30915	1496' FSL & 1718' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
er 1 – 16A4	43-013-30737	1527' FSL & 834' FEL	Section 16, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184672C	102102, 962270
er 1 – 7A3	43-013-30131	1980' FNL & 2080' FEL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270
Goodrich 1-24A4	43-013-30760	1106' FNL & 1599' FEL	Section 24, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184703C	102102, 962270
Griffith 1-33B4	43-013-30288	1307' FNL & 1512' FEL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Horrocks 2-4A1	43-013-30954	1678' FNL & 1520' FEL	Section 4, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014985C701	102102, 962270
Jacobson 2-12A4	43-013-30985	1104' FSL & 2417' FWL	Section 12, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	UT08014986C685	102102, 962270
Jenkins 3—16A3	43-013-30877	1085' FSL & 1905' FWL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Jensen 1 – 29Z1	43-013-30725	1331' FSL & 2424' FEL	Section 29, T1N, T1W, U.S.M.	Duchesne	Fee	Ute	VR49184681C	102102, 962270
Jessen 1-15A4	43-013-30817	2417' FNL & 1514' FEL	Section 15, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184692C	102102, 962270
LeBeau 1-34A1	43-013-30590		Section 34, T1S, R1W, U.S.M.	Duchesne/Uintah	Fee	Ute	VR49184694C	102102, 962270
Lindsay Russell 1 – 32B4	43-013-30308	1320' FNL & 1320' FEL	Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Lindsay Russell 2 – 32B4	43-013-30371		Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Morris 2 – 7A3	43-013-30977	2473' FSL & 580' FWL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270
Olsen 1-27A4	43-013-30064	1200' FNL & 1200' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
Oman 2-32A4	43-013-30904	754' FSL & 1140' FWL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Powell 2-8A3	43-013-30979	661' FSL & 1114' FWL	Section 8, T1S,R3W, U.S.M.	Duchesne	Fee	Ute	NRM-715	102102, 962270
Rhoades Moon 1-36B5	43-013-30289		Section 36, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000113	102102, 962270
Timothy 1 – 9A3	43-013-30321	1491' FNL & 1646' FEL	Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Timothy 3-18A3	43-013-30940		Section 18, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000132	102102, 962270
Warren 1 – 32A4	43-013-30174	1799' FNL & 1104' FEL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Wildlife Resources 1 – 33B5	43-013-30649	1804' FNL & 1603' FEL	Section 33, T2S,R5W, U.S.M.	Duchesne	Fee	Ute	UT08049184C726	102102, 962270
<u>Wi</u> lkerson 1−20Z1	43-013-30942	1523' FSL & 1509' FEL	Section 20, T1N, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014986C680	102102, 962270
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000 2 8 1994

Form 3160-5 (June 1990)

UNION STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	۲	OHM AF	PHONED	
		_		

Budget Bureau No. 1004-0135

bouget	Duleau	NO.	1004-	0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND Do not use this form for proposals to drill or to Use "APPLICATION FOR PE	Fee 6. If Indian, Alottee or Tribe Name	
		Ute
SUBMIT IN TE	RIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well		8. Well Name and No.
X Oil Well Gas Well Other		See attached list.
2. Name of Operator		9. API Well No.
Linmar Petroleum Company		See attached list.
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
7979 East Tufts Ave. Parkway, Suite 604, De	nver, CO 80237 (303) 773 – 8003	See attached list.
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
		See attached list.
See attached list of wells.		
CHECK APPROPRIATE BOY(S) TO	INDICATE NATURE OF NOTICE REPOR	T OR OTHER DATA
TYPE OF SUBMISSION) INDICATE NATURE OF NOTICE, REPOR TYPE OF AC	· · · · · · · · · · · · · · · · · · ·
	1YPE OF AC	HON
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X other Change of Operator	Dispose Water (NOTE: Report results of multiple completion on Well
Describe Proposed or Completed Operations (Clearly state all per drilled, give subsurface locations and measured and tru vertical dep		Completion or Recompletion Report and Log form.) of starting any proposed work. If well is directionally
There will be a change of operator for all wel	lls specified on the attached list.	
OPERATOR – FROM: Linmar Petroleum TO: Coastal Oil and G		
All operations will be covered by Nationwide Utah.	S	•
	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	
	25B	
		The many states of the same of
4. Thereby certify that the foregoing is true and correct	Wine December 6	
Signed By: , M. Kohlece	Vice President of Managing General Partne	er ^{Date} 9/1/94
(This space for Federal or State office use)		
APPROVED BY	Title	Date
Conditions of approval, if any:		

WELL NAME	API#	FOOTAGES	LOCATION	FIELD	COUNTY	LEASE DESIGNATION
Allred 2–16A3 Barrett 1–34A5 Birch 1–35A5 Birch 2–35A5 Brotherson 1–25B4 Brotherson 1–27B4 Brotherson 2–35B5 Brotherson 2–3B4 Chandler 2–5B4 Christensen 2–26A5 Christensen 2–8B3 Chastensen 3–4B4 Christman Blann 1–31B4 D. Moon 1–23Z1	43-013-30361 43-013-30323 43-013-30233 43-013-30362 43-013-30185 43-013-30908 43-013-31000 43-013-31000 43-013-30780 43-013-30142 43-013-30198 43-047-31479	713' FNL & 1387' FEL 757' FNL & 1024' FEL 778' FNL & 1627' FEL 1244' FNL & 1464' FEL 2432' FNL & 1648' FWL 1226' FSL & 1933' FWL 466' FSL & 1180' FWL 776' FSL & 1467' FWL 1880' FSL & 1694' FWL 804' FSL & 1948' FEL 1257' FNL & 1552' FEL	Section 16, T1S, R3W, U.S.M. Section 34, T1S, R5W, U.S.M. Section 35, T1S, R5W, U.S.M. Section 35, T1S, R5W, U.S.M. Section 25, T2S, R4W, U.S.M. Section 27, T2S, R4W, U.S.M. Section 35, T2S, R5W, U.S.M. Section 3, T2S, R5W, U.S.M. Section 5, T2S, R4W, U.S.M. Section 26, T1S, R5W, U.S.M. Section 8, T2S, R3W, U.S.M. Section 4, T2S, R4W, U.S.M. Section 31, T2S, R4W, U.S.M. Section 31, T2S, R4W, U.S.M. Section 23, T1N, R1W, U.S.M.	Altamont Bluebell	Duchesne	Pee 96-00037 Fee
Ellsworth 2-8B4 Ellsworth 2-9B4 Evans 1-31A4 Fisher 1-19A3 Fisher 2-6A3 Ford 2-36A5 Hansen 1-16B3 Horrocks 1-3A1 Jensen 1-31A5 Jensen 2-29A5 Jessen 1-17A4 Lindsay Russell 2-32B4 Linmar 1-19B2 Marshall 1-20A3 Murray 3-2A2 Comp 2-4B4 Rhoades Moon 1-35B5 Wimmer 2-27B4	43-013-30898 43-013-31138 43-013-30067 43-013-30984 43-013-30911 43-013-30617 43-013-30171 43-013-30186 43-013-30173 43-013-30173 43-013-30600 43-013-30600 43-013-30645 43-013-30155 43-013-30941	1580' FSL & 1580' FWL 2976' FNL & 2543' FWL 1987' FNL & 1973' FEL 1609' FNL & 1671' FEL 404' FSL & 596' FEL 1113' FSL & 1659' FWL 2088' FSL & 1760' FWL 2502' FNL & 2141' FWL 1380' FNL & 1244' FEL 1085' FSL & 1528' FWL 1182' FNL & 1130' FEL 2032' FNL & 2120' FWL 565' FNL & 1821' FEL 2211' FNL & 2257' FWL 1536' FSL & 1849' FWL 870' FNL & 960' FEL 904' FNL & 886' FWL	Section 8, T2S, R4W, U.S.M. Section 9, T2S, R4W, U.S.M. Section 31, T1S, R4W, U.S.M. Section 19, T1S, R3W, U.S.M. Section 6, T1S, R3W, U.S.M. Section 36, T1S, R5W, U.S.M. Section 16, T2S, R3W, U.S.M. Section 3, T1S, R1W, U.S.M. Section 31, T1S, R5W, U.S.M. Section 29, T1S, R5W, U.S.M. Section 17, T1S, R4W, U.S.M. Section 17, T1S, R4W, U.S.M. Section 19, T2S, R4W, U.S.M. Section 20, T1S, R3W, U.S.M. Section 20, T1S, R3W, U.S.M. Section 27, T2S, R4W, U.S.M. Section 35, T2S, R5W, U.S.M. Section 35, T2S, R5W, U.S.M. Section 27, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee

	on of Oil, Gas a				_		Routing	
				arding this change.			2-LWP	7-PL √ 8-SJ ▽
Initial	each listed it	tem when compl	eted. Write N/A i	f item is not applic	able.		3= D'08 7	9-FILE
	nge of Opera ignation of			Designation of Operator Name		1	5- RJF 6- LWP	V
The or	perator of th	he well(s)	listed below ha	s changed (EFFEC	CTIVE DATE:	9-8-9	4)	
TO (ne	ew operator) (address)	PO BOX /49	L & GAS CORP 80201-0749	FROM (former	operator) (address)	LINMAR PI 7979 E TO DENVER CO	DETO WAT LV	MPANY WY 604
		phone <u>(303</u> account no) 572–1121 . N 0230				03	3
Hell(s	(attach addi	tional page i	f needed):					
Name:	**SEE ATTAC	HED**	API:013-3064	5 Entity:	SecTw	pRng	_ Lease Type	e:
Name:			API:	S Entity: _ Entity: _ Entity:	_ SecTwi	Rng	_ Lease Type	ə:
Name:		•	API:	Entity:	_ SecIw	oRng o Boa	_ Lease Type	;:
			API:	Entity:	SecIW		_ Lease Type _ Lease Type	
			API.	Entity: Entity:	SecTwi		_ Lease Type _ Lease Type	
			API:	Entity:	_ SecTw		_ Lease Type	
Lec 2.	operator (A (Rule R615-	ittach to th -8–10) Sundi	nis form). (feeld	legal documenta 9-12-94) al documentation				
N/A 3.	operating a	uny wells i	nerce has been n Utah. Is co e number:	contacted if the mpany registered	e new opera d with the	tor above state? (is not cur yes/no)	rently If
	(attach Te comments se changes sho	lephone Do ection of to uld take pl	cumentation For this form. Mar ace prior to co) The BLM has born to this reponagement review ompletion of ste	ort). Mak of Federal ps 5 throud	e note c and Ind ih 9 below	of BLM sta ian well op 1.	tus in perator
<u>Le</u> 5.	Changes hav listed abov	e been ente e. <i>(10-4-94)</i>	ered in the Oil	and Gas Informa	ation Syste	m (Wang/I	BM) for eac	:h well
Lup 6.	Cardex file	has been u	ipdated for eacl	n well listed abo	ove. 10-14.	-94		
Zyp7.	Well file 1	abels have	been updated fo	or each well lis	ted above.,	10-14.94		
đ	for distrib	ution to St	ate Lands and	onthly "Operator the Tax Commissio	on. (10-4-94)			
Lec 9.	A folder ha	s been set	up for the Ope	erator Change fi	le, and a	copy of t	his page ha	ıs been

OPERATOR	CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEH
Lec 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND V	ERIFICATION (Fee wells only) \$ 25,000 Sunely "Trust find admin." (bond Incr. in Progress)
Fel 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond. \$80,000 Surety "United Pacific Ins. to" A copy of this form has been placed in the new and former operators' bond files.
Lec 3.	The former operator has requested a release of liability from their bond (yes no) Today's date $\frac{Sept./3}{19}$ 19 $\frac{94}{9}$. If yes, division response was made by letter dated 19
LEASE .	INTEREST OWNER NOTIFICATION RESPONSIBILITY
1.	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19 , of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
D13 2.	Copies of documents have been sent to State Lands for changes involving State leases .
FILMIN	
<u>1</u> 1.	All attachments to this form have been microfilmed. Date: 0.20 19.94 .
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMEN 94100	13 Ed/Trust Land admin. (bond Incr. in Progress)
# In	dien lease wells & wells involved in C.A.'s "separate change".

WE71/34-35

·, ·		
		5. Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS O	N WELLS	6. If Indian, Allottee or Tribe Name: $N\!/\!A$
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	7. Unit Agreement Name: N/A	
1. Type of Well: OIL \overline{X} GAS OTHER:		8. Well Name and Number: Oman #2-4B4
Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43 – 013 – 30645
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476	10. Field and Pool, or Wildcat: Altamont
4. Location of Well Footages: 1536' FSL & 1849' FWL QQ, Sec., T., R., M.: NESW Section 4-T2S-R4W		County: Duchesne State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, RE	PORT, OR OTHER DATA
NOTICE OF INTENT (Submit In Duplicate)		UENT REPORT Original Form Only)
Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut—Off Other Approximate date work will start		New Construction Pull or Alter Casing Perforate Vent or Flare Water Shut-Off 12/27/94 and Recompletions to different reservoirs on WELL
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give 	COMPLETION OR RECOMPLETION REF Must be accompanied by a cement verification.	ication report.
vertical depths for all markers and zones pertinent to this work.) Please see the attached chronological history for work perform		EGELVE 7 1995
13. Name & Signature: 1.0. Mille Helpalo	N.O. Shiflett Title: District Drilling	Manager Date: 01/25/95
This space for State use only)		

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

OMAN #2-4B4 (INSTALL ROTAFLEX) ALTAMONT FIELD

DUCHESNE COUNTY, UT

w1: 49.211695% COGC AFE: 14877 TD: 14,010' PBTD: 11,697' (CIBP) 5" LINER @ 10,198'-14,010' PERFS: 10,481'-11,655' CWE(M\$): 159 5

RIH w/7" csg scraper & mill. 12/12/94 RU General Well Service #102. ND production line & WH. NU tbg spool & BOP. Rls 5" R-3 pkr. POOH w/322 jts of 2%" 8rd tbg & csg free pump cavity. CC: \$5,575

POH w/scraper. RIH w/7" csg scraper & 6" flat btm mill. Stack out on oil (paraffin bridge) @ 3508'. Pump 75 bbls hot wtr down csg. RIH w/217 jts 2%" 8rd tbg. Tagged LT @ 10,198'. Hooked up hot oiler. Pump 200 bbls hot wtr down csg, 60 bbls down tbg. POOH w/240 jts 2%" 8rd tbg. CC: 12/13/94 \$8,760

12/14/94 Finish POH w/CO tool. POOH w/6" mill & 7" csg scraper. PU 4%" mill & CO tools, 29 jts 2%" tbg & 321 jts 2%" 8rd tbg. CO 10' fill to CIBP @ 11.697'. POOH w/260 jts 2%" 8rd tbg. CC: \$15,100

12/15/94 PU rods. PO rods. POOH w/2%" 8rd tbg, CO tool & 4%" mill. Last 45' of 2%" had scale & fill inside. PU BHA: 7" TAC, 4' sub, perf jt, solid plug, 1-jt 2%", 4½" PBGA, 6' sub, SN. RIH w/321 jts of 2%" 8rd tbg. ND BOP, set 7" TAC @ 10,167' w/17,000# tension, SN @ 10,060'. NU WH. PU $1\frac{1}{4}$ " pump, 8 - 1". 35 - $\frac{1}{4}$ " rods. CC: \$18,785

Well on production. PU 90 - $\frac{1}{4}$ " slick, 9 - $\frac{1}{4}$ " w/guides, 3 - $\frac{1}{4}$ " w/guides, 131 - $\frac{1}{4}$ " & 125 - 1" rods. Space out rods. RD. Place well on pump. CC: \$150,730 12/16/94

12/16/94 Pmpd 0 BO, 189 BW, 14 MCF, 18 hrs.

12/17/94 Pmpd 26 BO, 247 BW, 9 MCF.

12/18/94 Pmpd 9 BO, 279 BW, 8 MCF, 3.4 SPM.

12/19/94 Pmpd 23 BO, 265 BW, 3 MCF, 3.4 SPM.

12/20/94 Pmpd 35 BO, 247 BW, 17 MCF, 3.4 SPM.

12/21/94 Pmpd 41 BO, 219 BW, 32 MCF, 4.1 SPM. Ran dyno, FL @ 6000'. Incr SPM from 3.4 to 4.1 SPM.

12/22/94 Pmpd 43 BO, 300 BW, 41 MCF, 4.1 SPM.

12/23/94 Pmpd 40 BO, 294 BW, 54 MCF, 4.1 SPM.

12/24/94 Pmpd 40 BO, 279 BW, 80 MCF, 4.1 SPM.

12/25/94 Pmpd 30 BO, 284 BW, 81 MCF, 4.1 SPM.

12/26/94 Pmpd 43 BO, 245 BW, 116 MCF, 4.1 SPM.

12/27/94 Pmpd 43 BOPD, 323 BWPD, 108 MCFPD, 4.7 SPM.

Prior prod: 17 BOPD, 206 BWPD, 24 MCFPD. Final report.

PAGE 1

(5/94)

DIVISION OIL, GAS AND MINING

		5. Lease Designation and Serial Number: ${ m Fee}$			
SUNDRY NOTICES AND REPORTS O	N WELLS	6. If Indian, Allottee or Tribe Name: N/A			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc	· ==	7. Unit Agreement Name: N/A			
1. Type of Well: OIL \fbox{X} GAS \fbox{OTHER} :		8. Well Name and Number: Oman #2-4B4			
2. Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43-013-30645			
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4476	10. Field and Pool, or Wildcat: Altamont			
4. Location of Well					
Footages: 1536' FSL & 1849' FWL		County: Duchesne			
QQ, Sec., T., R., M.: NESW Section 4-T2S-R4W		State: Utah			
11. CHECK APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REP	ORT, OR OTHER DATA			
NOTICE OF INTENT	SUBSEQUI	ENT REPORT			
(Submit in Duplicate)	(Submit Orig	inal Form Only)			
Abandon New Construction	Abandon *	New Construction			
Repair Casing Pull or Alter Casing	Repair Casing	Pull or Alter Casing			
Change of Plans Recompletion	Change of Plans	Perforate			
Convert to Injection Perforate	Convert to Injection	Vent or Flare			
Fracture Treat or Acidize Vent or Flare	Fracture Treat or Acidize	Water Shut-Off			
Multiple Completion Water Shut-Off	X Other Rotaflex Conversion				
Other	B. C. Language	12/27/04			
Approximate date work will start		12/27/94 d Recompletions to different reservoirs on WELL			
Approximate date work will start	COMPLETION OR RECOMPLETION REPOR				
	* Must be accompanied by a cement verificat	ion report.			
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give vertical depths for all markers and zones pertinent to this work.) Please see the attached chronological history for work perform		subsurface locations and measured and true			
JUL 17 1995 DIV. OF OIL, GAS & MINING					
13. Name & Signature:	N.O. Shiflett Title: District Drilling M	Ianager Date: 04/08/95			
This space for State use only)	<	Tax Credit / 1/12/95			

(See Instructions on Reverse Side)

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current boltom-hole depth, drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. vells below current bottom-hole depth, reenter plugged wells, or to 1. TYPE OF WELL 8. WELL NAME and NUMBER; GAS WELL OTHER Exhibit 2. NAME OF OPERATOR: 9. API NUMBER: El Paso Production Oil & Gas Company 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 435-789-4433 368 South 1200 East CHY Vernal STATE Utah ZIP 84078 4. LOCATION OF WELL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Dupficate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL.SITE X OTHER: Name Change CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. As a result of the merger between The Coastal Corporation and a wholly owned subsidary of El Paso Energy Corporation, the name of Coastal Oil & Gas Corporation has been changed to El Paso Production Oil & Gas Company effective March 9, 2001.

See Exhibit "A"

Bond # 400JU0708			
Coastal Oil & Gas Corporation			
NAME (PLEASE PRINT) John T Elzhar	TITLE	Vice President	
SIGNATURE	DATE .	06-15-01	
El Paso Production Oil & Gas Comp	any		
NAME (PLEASE PRIMT) John T Elzner	TITLE	Vice President	
SIGNATURE	DATE	06-15-01	
(This space for State use only)			AND THE PARTY OF T

RECEIVED

JUN 19 **2001**

State of Delaware

PAGE 1

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



JUN 19 2001

DIVISION OF OIL, GAS AND MINING

Darriet Smith Windson Harriet Smith Windson Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001

JUN 19 2001

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

Change of Operator (Well Sold)

Operator Name Change (Only)

ROUTING

ROOTHIO						
1. GLH		4-KAS				
2. CDW 🗸		5-LP 🖊				
3. JLT		6-FILE				

Designation of Agent

X Merger

The operator of the well(s) listed below has changed, effective:		3-09-2001
FROM: (Old Operator):		TO: (New Operator):
COASTAL OIL & GAS CORPORATION		EL PASO PRODUCTION OIL & GAS COMPANY
Address: 9 GREENWAY PLAZA STE 2721		Address: 9 GREENWAY PLAZA STE 2721 RM 2975B
HOUSTON, TX 77046-0995		HOUSTON, TX 77046-0995
Phone: 1-(713)-418-4635		Phone: 1-(832)-676-4721
Account N0230		Account N1845
	CA No.	Unit:
WELL(S)		
	API	ENTITY SEC TWN LEASE WELL WELL

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME		NO	NO	RNG	TYPE	TYPE	STATUS
EVANS 2-19B3 (C	CA 96-78)	43-013-31113	1777	19-02S-03W	FEE	OW	P
HANSON 1-2B3		43-013-30629	2390	24-02S-03W	FEE	OW	P
BROTHERSON 1-2B4	(CA 96-35)	43-013-30062	1570	02-02S-04W	FEE	OW	P
BROTHERSON 2-2B4	(CA 96-35)	43-013-30855	8420	02-02S-04W	FEE	OW	P
BROTHERSON 2-3B4		43-013-31008	10165	03-02S-04W	FEE	OW	P
OMAN 2-4B4		43-013-30645	9125	04-02S-04W	FEE	OW	P
CHRISTENSEN 3-4B4		43-013-31142	10481	04-02S-04W	FEE	OW	S
CHANDLER 1-5B4	(CA NW-580)	43-013-30140	1685	05-02S-04W	FEE	OW	P
CHANDLER 2-5B4	(CA NW-580)	43-013-31000	10075	05-02S-04W	FEE	OW	P
CROOK 1-6B4		43-013-30213	1825	06-02S-04W	FEE	OW	S
POTTER 2-6B4		43-013-31249	11038	06-02S-04W	FEE	OW	P
FARNSWORTH 1-7B4		43-013-30097	1600	07-02S-04W	FEE	OW	S
FARNSWORTH 2-7B4		43-013-30470	1935	07-02S-04W	FEE	OW	P
ELLSWORTH 1-8B4		43-013-30112	1655	08-02S-04W	FEE	OW	P
ELLSWORTH 2-8B4		43-013-30898	2418	08-02S-04W	FEE	OW	P
ELLSWORTH 1-9B4	(CA 96-45)	43-013-30118	1660	09-02S-04W	FEE	OW	P
ELLSWORTH 2-9B4	(CA 96-45)	43-013-31138	10460	09-02S-04W	FEE	OW	S
BROTHERSON 1-10B4		43-013-30110	1614	10-02S-04W	FEE	OW	P
BROTHERSON 2-10B4		43-013-30443	1615	10-02S-04W	FEE	OW	P
BROTHERSON 2-11B4		43-013-31078	1541	11-02S-04W	FEE	OW	P

OPERATOR CHANGES DOCUMENTATION

l.	(R649-8-10) Sundry or legal documentation was received f	from the FOR	MER operator on:	06/19/2001	
	(R649-8-10) Sundry or legal documentation was received for The new company has been checked through the Departme		*	06/19/2001 ations Database on:	06/21/2001
1.	Is the new operator registered in the State of Utah:	YES	Business Number:	608186-0143	

5.	If NO, the operator was contacted contacted on:	N/A	
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian	* *	d the (merger, name change,N/A
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the successor	of unit operator
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:	ents ("CA"): The BLM N/A	I or the BIA has approved the operator
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the w		On: N/A N/A
D.	ATA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	07/03/2001	
2.	Changes have been entered on the Monthly Operator Ch	ange Spread Sheet on:	07/03/2001
3.	Bond information entered in RBDMS on:	06/20/2001	
4.	Fee wells attached to bond in RBDMS on:	07/03/2001	
S	TATE BOND VERIFICATION:		
1.	State well(s) covered by Bond No.:	N/A	
F	EE WELLS - BOND VERIFICATION/LEASE	INTEREST OWNER	NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed ha	s furnished a bond:	400JU0708
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond on: N/A	COMPLETION OF OPERATOR CHANGE
3.	(R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch		by a letter from the Division ON OF OPERATOR CHANGE
F	LMING:		
1.	All attachments to this form have been MICROFILMED of	on: 81/5.01	
F	LING:		
1.	ORIGINALS/COPIES of all attachments pertaining to eac	h individual well have been	filled in each well file on:
	DMMENTS: Master list of all wells involved in opera		
Pr	oduction Oil and Gas Company shall be retained in	the "Operator Change	File".

STATE OF UTAH

)		

017412 01 01741
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

DIVISIO	6. Lease Designation and Serial Number			
			FEE	
			7. Indian Allottee or Tribe Name	
	ES AND REPORTS ON			
Do not use this form for proposals to drill new Use APPLICA	wells, deepen existing wells, or to reenter TION FOR PERMIT for such proposals	plugged and abandoned wells.	Unit or Communitization Agreement	
1. Type of Well			9. Well Name and Number	
X Oil Gas Well	Other (specify)	1	Oman #2-4B4	
2. Name of Operator			10. API Well Number	
El Paso Production Oil & Gas Com	pany		43-013-30645	
3. Address of Operator		4. Telephone Number	11. Field and Pool, or Wildcat	
P.O. Box 1148 Vernal, Utah 84078		(435) 781-7024	Altamont	
5. Location of Well				
	. & 1849'FWL	•	Duchesne	
QQ, Sec, T., R., M. : NESW Se			Utah	
12. CHECK APPROPRIA	ATE BOXES TO INDICATE		, REPORT, OR OTHER DATA	
NOTICE OF			BSEQUENT REPORT	
(Submit in Du	uplicate)	(Sul	bmit Original Form Only)	
Abandonment	New Construction	Abandonment	* New Construction	
Casing Repair	Pull or Alter Casing	Casing Repair	Pull or Alter Casing	
Change of Plans	Recompletion	Change of Plan	ns Shoot or Acidize	
Conversion to Injection	Shoot or Acidize	Conversion to	Injection Vent or Flare	
Fracture Treat	Vent or Flare	Fracture Treat	Water Shut-Off	
Multiple Completion	Water Shut-Off	X Other Backsi	de Acid Job	
Other		Date of Work Completion	5/16/02	
Approximate Date Work Will Start				
Approximate Date Work Will Clark	<u> </u>	Report results of Multiple	Completions and Recompletions to different reservoirs	
			OR RECOMPLETION AND LOG form.	
		<u></u>	ied by a cement verification report.	
 DESCRIBE PROPOSED OR COMPLET locations and measured and true vertica 	ED OPERATIONS (Clearly state all perting the state all perting the state and some specific than the state and state and some specific than the state and some specific than the state and specific than the	inent details, and give pertinent o	dates. If well is directionally drilled, give subsurface	
locations and measured and true vertica	depths for all markers and zones pertire	one to und workly		
Pmp 10 Bbls 2% KCL & 2 GL DP6	61 Pmp 24 Bbls 15% HCL Foll	owed by 306 Bbls 2% KG	CL,	
in order to increase production.				
			IN OF MALE	
			OIL, GAS VAND WETENS	
14. I hereby certify that the foregoing is	s true and correct.	6		
Name & Signature Sheila Upche	50 Shall hour	Title Regi	ulatory Analyst Date 06/25/02	
Name a dignature Shorta opene	a deal lighter	0		

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MIN		li li	LEASE DESIGNATION	I AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	ON WELLS	6.	. IF INDIAN, ALLOTTEE	OR TRIBE NAME:
Do not use this form for proposals to drill ne drill horizontal lat	ow wells, significantly deepen existing wells below curre terals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reen	ter plugged wells, or to	. UNIT or CA AGREEMI	
TYPE OF WELL OIL WELL	GAS WELL OTHER_		1	WELL NAME and NUMONAN 2-4B4	ABER:
2. NAME OF OPERATOR:	OIL AND CAC COMPANY			. API NUMBER: 4301330645	
EL PASO PRODUCTION (OIL AND GAS COMPANY	PHON	IE NUMBER: 10	0. FIELD AND POOL, C	OR WILDCAT:
1339 EL SEGUNDO AVE NE	ALBUQUERQUE NM	87113 (50	5) 344-9380	ALTAMONT/B	LUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536' F	FSL, 1849' FWL		С	COUNTY: DUCHE	SNE
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: NESW 4 2S 4	W	s	STATE:	ITAH
11. CHECK APPF	ROPRIATE BOXES TO INDICAT	E NATURE OF I	NOTICE, REPORT	Γ, OR OTHER	DATA
TYPE OF SUBMISSION		TYPE (OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN	_	_	CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT		SIDETRACK TO	
Approximate date work will start:	CASING REPAIR CHANGE TO PREVIOUS PLANS	NEW CONSTRUCT		TUBING REPAIR	
	CHANGE TUBING	PLUG AND ABAND		VENT OR FLAR	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOS	
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (ST	ART/RESUME)	WATER SHUT-	OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF	WELL SITE	OTHER:	
5/4/2006	CONVERT WELL TYPE	RECOMPLETE - D	IFFERENT FORMATION		
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p	ertinent details including	g dates, depths, volumes,	etc.	
05/02/06 SLIDE ROTOFLEX.RU LASEAT.FLUSH TBG W/ 60 BADLY WORD LAID DWN 7-JTS 2-7/8" TBG SN 6'-S PLUGGED W/ MUD & SP 05/03/06 SITP-50 PSI,SICP-50 PSI W/ WIRELINE RD BWWC 1-JT 2-7/8" 8RD TBG 4 ½ DID NOT TEST RD HYDE 05/04/06 SITP-30 PSI,SICP-50 PSI WELL HEAD.X-OVER FO RODS PU-5 NEW 1" ROE TPW.PRESS TEST TO 10	AY DWN POLISH ROD.WORK PI BBLS TPW.TOH W/ RODS & PN N).X-OVER FOR TBG PICK UP C SUB 4-1/2" PBGA 1-JT 2-7/8" TBC	MP OF SEAT @ MP LAY DWN OL DN TBG TAC NO G SOLID PLUG F BWWC RIH W/ G FOLLOWS TES 7/8" 8RD TBG 7" ET 7" TAC @ 983 LS TPW.PICK UI IP.FINISH TIH S	10053' PMP WAS LD PMP. (NOTE 1" OT SET TOH W/ TE PERF JT NO-GO L JB/GR TAG @ 116 STING TO 8500 PS ' TAC 314 JTS 2-7 B2' LAND TBG W/ P & TEST NEW 2- EAT & SPACE PM	S HARD TO GE " RODS ABOV BG 314 JTS 2- AY DWN BHA S40' BTM PERI SI 5-3/4" NO-G "/8" 8RD TBG (24000# TENS 1/2"X1-1/2" PN IP.FILL TBG W	E PMP GUIDES 7/8" 8RD 7" TAC BTM JT = @ 11655' POOH O SOLID PLUG CHG OUT 6-JTS ON.ND BOP NU MP.TIH W/ PMP & 1/ 40 BBLS
NAME (PLEASE PRINT) CHERYL	CAMERON	TITLE F	REGULATORY AN	IALYST	
SIGNATURE hay	Cencer	DATE _	5/15/2006		
(This space for State use only)				RECEN	

MAY 1 6 2006

Sundry Number: 23766 API Well Number: 43013306450000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.	epen existing wells below Il laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OMAN 2-4B4
2. NAME OF OPERATOR: EL PASO E&P COMPANY, LP			9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana St., Houst		HONE NUMBER: 5038 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
Qtr/Qtr: NESW Section:	HIP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Meridia	nn: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT Approximate date work will start: 3/8/2012 SUBSEQUENT REPORT Date of Work Completion: SPUD REPORT Date of Spud: DRILLING REPORT Report Date: 12. DESCRIBE PROPOSED OR	ACIDIZE CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all	ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER Pertinent details including dates, or	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Clepths, volumes, etc.
	See attached.		Approved by the Utah Division of Oil, Gas and Mining Date: March 07, 2012 By: Day K Quif
NAME (PLEASE PRINT) Maria S. Gomez	PHONE NUMBER 713 420-5038	TITLE Principle Regulatory Analys	st
SIGNATURE N/A		DATE 3/7/2012	

Sundry Number: 23766 API Well Number: 43013306450000

Oman 2-4B4 Procedure Summary

- POOH w/rods, pump, and tubing
- RIH w/bit and scraper to clean casing
- Run caliper log to determine extent of casing leak believed to be at 6,677'
- Rig down and wait on repair design from caliper log results and mobilize equipment for the repair
- Rig up and seal casing leak with Weatherford's MetalSkin® expandable liner
- RIH w/tubing, pump, and rods to optimized depth
- Clean location and resume production

RECEIVED: Mar. 07, 2012

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective:			Operator Name Change/Merger						
				6/1/2012					
FROM: (Old Operator):				TO: (New Or	perator):				
N3065- El Paso E&P Company, L.P.				N3850- EP Ene		ompany, L.P.			
1001 Louisiana Street				1001 Louisiana		, , , , , ,			
Houston, TX. 77002				Houston, TX. 7					
]				,					
Phone: 1 (713) 997-5038				Phone: 1 (713)	997-5038				
CA No.				Unit:	T	N/A		<u>-</u>	
WELL NAME	SEC	TWN R	NG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
See Attached List					<u> </u>	<u> </u>			
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Depart 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comp 5c. Reports current for Production/Disposition & S	as recoment Jtah: eccive	eived from eived from of Comme ed on:	the	NEW operator	on: orporations	6/25/2012 6/25/2012 Database on: 2114377-0181		6/27/2012	
6. Federal and Indian Lease Wells: The BL			IA h		- e merger, na	me change.			
or operator change for all wells listed on Feder					BLM	N/A	BIA	Not Received	
7. Federal and Indian Units:						-			
The BLM or BIA has approved the successor	r of m	nit operato	r for	wells listed on		N/A			
					•	- IVA	•		
_		-				N/A			
The BLM or BIA has approved the operator					Comm 5 Tron				
9. Underground Injection Control ("UIC"			_	_				C1	
Inject, for the enhanced/secondary recovery ur	nit/pro	oject for th	ie wa	iter disposal we	il(s) listed o	n: Sec	cond Oper	Cng	
DATA ENTRY:									
1. Changes entered in the Oil and Gas Database			_	6/29/2012	_				
2. Changes have been entered on the Monthly O	perat	or Chang	e Sp			6/29/2012	•		
3. Bond information entered in RBDMS on:				6/29/2012	_				
4. Fee/State wells attached to bond in RBDMS or				6/29/2012	_				
5. Injection Projects to new operator in RBDMS		DD 0.1		6/29/2012	-				
6. Receipt of Acceptance of Drilling Procedures i	or Al	PD/New of	n:		N/A	_			
BOND VERIFICATION:									
1. Federal well(s) covered by Bond Number:				103601420					
2. Indian well(s) covered by Bond Number:	_			103601473		4007770707			
3a. (R649-3-1) The NEW operator of any state/fe	e wel	ll(s) listed	cov	ered by Bond N	umber	400JU0705	-		
3b. The FORMER operator has requested a releas	se of l	iability fro	om tl	neir bond on:	N/A				
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The NEW operator of the fee wells	s has l	been conta							
of their responsibility to notify all interest owne	rs of	this chang	e on	•	6/29/2012				
COMMENTS:									
Disposal and Injections wells will be moved wh	ien U	IC 5 is re	ceiv	ed.					

STATE OF UTAH PARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL				5. LEASE DESIGNATION AND SERIAL	NUMBER:
CUNDDY	/ NOTICES AN	ID BEDODI	TO ON WEL	1.6	Multiple Leases 6. IF INDIAN, ALLOTTEE OR TRIBE NA	ME:
SUNDKI	Y NOTICES AN	ND REPUR	12 ON WEL	LS	7 LINUT CA ACREEMENT NAME.	
Do not use this form for proposals to drill r drill horizontal k	new wells, significantly deepe aterals. Use APPLICATION	en existing wells below of	current bottom-hole dept L form for such proposa	th, reenter plugged wells, or to is.	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	☑ GAS WELI	OTHER			WELL NAME and NUMBER: See Attached	
2. NAME OF OPERATOR:			· · · ·		9. API NUMBER:	<u> </u>
El Paso E&P Company, L	P.	A	Attn: Maria Go	···-		
3. ADDRESS OF OPERATOR: 1001 Louisiana	y Houston	STATE TX Z	_{1P} 77002	PHONE NUMBER: (713) 997-5038	10. FIELD AND POOL, OR WILDCAT: See Attached	
4. LOCATION OF WELL		0.771 <u>g</u>				
FOOTAGES AT SURFACE: See A	Attached				COUNTY:	
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN:				STATE: UTAH	
11. CHECK APP	ROPRIATE BOXI	ES TO INDICA	TE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA	
TYPE OF SUBMISSION			T	YPE OF ACTION		
NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FO	PRMATION
(Submit in Duplicate)	ALTER CASING		FRACTURE	TREAT	SIDETRACK TO REPAIR WEL	L
Approximate date work will start:	CASING REPAIR		MEW CONS		TEMPORARILY ABANDON	
	CHANGE TO PRE	VIOUS PLANS	☐ OPERATOR		TUBING REPAIR	
SUBSEQUENT REPORT	CHANGE TUBING CHANGE WELL N	A B4E	PLUG AND			
(Submit Original Form Only)	CHANGE WELL ST		_	ON (START/RESUME)	WATER SHUT-OFF	
Date of work completion:		DUCING FORMATIONS	=	ION OF WELL SITE	OTHER: Change of	
	CONVERT WELL		=	TE - DIFFERENT FORMATION	Nomo/Onoro	tor
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIO	NS. Clearly show al	l pertinent details inc	cluding dates, depths, volum	mes, etc.	
					es to EP Energy E&P Comp	anv. L.P.
					ed the new operator of the	
ED E	D :	المطافعة المسامعة		4141a.a.a. a. 44b.a. 1a.a.a.a	(a) fan tha an antiona aond.	ام مغم
					(s) for the operations condund No. 400JU0705, Bureau	
Management Nationwide						
4 .	_			1		
March 10	2			Luci	2/10	
Frank W. Faller				Frank W. Falleri		
Vice President				Sr. Vice President		
El Paso E&P Company, L	P.			EP Energy E&P C	company, L.P.	
						
NAME (PLEASE PRINT) Maria S. (Gomez		TITU	Principal Regula	atory Analyst	
SIGNATURE MAYOR	H. Borrer	S	DAYI	6/22/2012		
This space for State use only)				RE	CEIVED	
APPROVED _	, /29/201	2			. 2 5 2012	
7	حر غنب عدلا			JUN	2 5 2012	

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

Rachel Medim

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

							Well	Well	
Well Name	Sec	TWP	RNG	API Number	Entity	Lease Type	Type	Status	Conf
DWR 3-17C6	17	0308	060W	4301350070		14204621118	OW	APD	С
LAKEWOOD ESTATES 3-33C6	33	0308	060W	4301350127		1420H621328	OW	APD	С
YOUNG 3-15A3	15	I		4301350122		FEE	OW	APD	С
WHITING 4-1A2	01			4301350424		Fee	OW	APD	С
EL PASO 4-34A4	34			4301350720		Fee	ow	APD	C
YOUNG 2-2B1	02			4304751180		FEE	ow	APD	C
LAKE FORK RANCH 3-10B4	10			4301350712	19221		OW	DRL	C
LAKE FORK RANCH 4-26B4	26			4301350712			OW	DRL	C
							OW	DRL	C
LAKE FORK RANCH 4-24B4	24	1		4301350717					
Cook 4-14B3	14			4301351162			OW	DRL	C
Peterson 4-22C6	22			4301351163			OW	DRL	С
Lake Fork Ranch 4-14B4	14			4301351240			OW	DRL	С
Melesco 4-20C6	20			4301351241			OW	DRL	С
Peck 3-13B5	13			4301351364			OW	DRL	С
Jensen 2-9C4	09			4301351375			OW	DRL	С
El Paso 3-5C4	05	030S	040W	4301351376	18563	Fee	OW	DRL	С
ULT 6-31	31	030S	020E	4304740033		FEE	OW	LA	
OBERHANSLY 2-2A1	02	0108	010W	4304740164		FEE	OW	LA	
DWR 3-15C6	15			4301351433		14-20-H62-4724		NEW	С
Lake Fork Ranch 5-23B4	23			4301350739		Fee	ow	NEW	
Duchesne Land 4-10C5	10			4301351262		Fee	OW	NEW	С
Cabinland 4-9B3	09			4301351374		Fee	OW	NEW	C
			<u> </u>	4301351374		Fee	OW	NEW	C
Layton 4-2B3	02								C
Golinski 4-24B5	24			4301351404		Fee	OW	NEW	
Alba 1-21C4	21			4301351460		Fee	OW	NEW	С
Allison 4-19C5	19			4301351466		Fee	OW	NEW	С
Seeley 4-3B3	03			4301351486		Fee	OW	NEW	С
Allen 4-25B5	25			4301351487		Fee	OW	NEW	С
Hewett 2-6C4	06	030S	040W	4301351489		Fee	OW	NEW	С
Young 2-7C4	07	0308	040W	4301351500		Fee	OW	NEW	С
Brighton 3-31A1E	31	0108	010E	4304752471		Fee	OW	NEW	С
Hamaker 3-25A1	25			4304752491		Fee	OW	NEW	С
Bolton 3-29A1E	29			4304752871		Fee	OW	NEW	С
HORROCKS 5-20A1	20			4301334280	17378		OW	OPS	C
DWR 3-19C6	19					14-20-462-1120		P	
						14-20-462-1131		P	
DWR 3-22C6						14-20-462-1323		P	
DWR 3-28C6								P	+
UTE 1-7A2						14-20-462-811	OW		
UTE 2-17C6	17	I				14-20-H62-1118		P	
WLR TRIBAL 2-19C6	19	L		1		14-20-H62-1120		Р	
CEDAR RIM 10-A-15C6	15					14-20-H62-1128		Р	
CEDAR RIM 12A	28	0308	060W	4301331173	10672	14-20-H62-1323	OW	Р	
UTE-FEE 2-33C6	33	030S	060W	4301331123	10365	14-20-H62-1328	OW	Р	
TAYLOR 3-34C6	34	0308	060W	4301350200	17572	1420H621329	OW	P	
BAKER UTE 2-34C6	34					14-20-H62-1329	OW	Р	
UTE 3-35Z2 K						14-20-H62-1614		Р	1
UTE 1-32Z2	32					14-20-H62-1702		Р	
UTE TRIBAL 1-33Z2	33			4301330334		14-20-H62-1703		P	+
						14-20-H62-1703		P	
UTE 2-33Z2								P	
UTE TRIBAL 2-34Z2	34	4		<u> </u>		14-20-H62-1704			+
LAKE FORK RANCH 3-13B4	13					14-20-H62-1743		P	
UTE 1-28B4	28			4301330242		14-20-H62-1745		P	<u> </u>
UTE 1-34A4	34	·		4301330076		14-20-H62-1774		Р	
	26	0108	04010	4301330069	1580	14-20-H62-1793	OW	Р	
UTE 1-36A4	36	0103	OTOVV	730 1330003	1000	11 LO 1102 1700	<u> </u>		
UTE 1-36A4 UTE 1-1B4	01			4301330129		14-20-H62-1798		P	

LITE 4 OFAO	25	0400	02014	4204220270	1000	44 00 HG2 4902	OVA	Р	
UTE 1-25A3 UTE 2-25A3	25 25			4301330370		14-20-H62-1802 14-20-H62-1802	<u> </u>	P	
UTE 1-26A3	26	 		4301331343		14-20-H62-1803	}	P	
UTE 2-26A3	26					14-20-H62-1803		P	
UTE TRIBAL 4-35A3		1	1			1420H621804	OW	Р	С
	35			L	i	14-20-H62-1804		P	<u></u>
UTE 2-35A3	35								
UTE 3-35A3	35					14-20-H62-1804		Р	ļ
UTE 1-6B2	06			4301330349		14-20-H62-1807		P	
UTE 2-6B2	06					14-20-H62-1807		P	
UTE TRIBAL 3-6B2	06					14-20-H62-1807		Р	С
POWELL 4-19A1	19			4301330071		14-20-H62-1847		Р	ļ
COLTHARP 1-27Z1	27			4301330151		14-20-H62-1933		P	
UTE 1-8A1E	08		L	4304730173		14-20-H62-2147		Р	
UTE TRIBE 1-31	31			4301330278		14-20-H62-2421		Ρ	ļ
UTE 1-28B6X	28					14-20-H62-2492		Р	
RINKER 2-21B5	21					14-20-H62-2508		Р	
MURDOCK 2-34B5	34					14-20-H62-2511		Р	
UTE 1-35B6	35			4301330507		14-20-H62-2531		Р	
UTE TRIBAL 1-17A1E	17	1 -		4304730829	1	14-20-H62-2658		Р	
UTE 2-17A1E	17	0108	010E	4304737831	16709	14-20-H62-2658	OW	Р	
UTE TRIBAL 1-27A1E	27	0108	010E	4304730421	800	14-20-H62-2662	OW	Р	
UTE TRIBAL 1-35A1E	35	0108	010E	4304730286	795	14-20-H62-2665	OW	P	
UTE TRIBAL 1-15A1E	15	0108	010E	4304730820	850	14-20-H62-2717	OW	Р	ļ ·
UTE TRIBAL P-3B1E	03			4304730190		14-20-H62-2873		Р	
UTE TRIBAL 1-22A1E	22			4304730429		14-20-H62-3103		Р	ļ
B H UTE 1-35C6	35					14-20-H62-3436		Р	<u> </u>
BH UTE 2-35C6	35					14-20-H62-3436		Р	<u></u>
MCFARLANE 1-4D6	04					14-20-H62-3452		Р	
UTE TRIBAL 1-11D6	11			4301330482		14-20-H62-3454		P	
CARSON 2-36A1	36			4304731407	4	14-20-H62-3806		P	
UTE 2-14C6	14			4301330775		14-20-H62-3809	+	P	
DWR 3-14C6	14				1	14-20-H62-3809		P	
THE PERFECT "10" 1-10A1	10		L	4301330935		14-20-H62-3855		P	ļ
BADGER-SAM H U MONGUS 1-15A1	15			4301330949		14-20-H62-3860		P	
MAXIMILLIAN-UTE 14-1	14			4301330726		14-20-H62-3868		<u>.</u> Р	-
FRED BASSETT 1-22A1	22			4301330781		14-20-H62-3880	1	P	t
UTE TRIBAL 1-30Z1	30					14-20-H62-3910		P	
UTE LB 1-13A3	13			4301330894		14-20-H62-3980		P	
	22					14-20-H62-4614		P	ļ
UTE 2-22B6 UINTA OURAY 1-1A3						14-20-H62-4664		P	
	01					14-20-H62-4752		P	<u> </u>
UTE 1-6D6	06					1420H624801		P	
UTE 2-11D6	11			ļ			OW		
UTE 1-15D6	15					14-20-H62-4824		P	<u> </u>
UTE 2-15D6	15					14-20-H62-4824		P	
HILL 3-24C6	24					1420H624866	OW	P	С
BARCLAY UTE 2-24C6R	24			L		14-20-H62-4866		P	
BROTHERSON 1-2B4	02			4301330062		FEE	OW	P	ļ
BOREN 1-24A2	24			4301330084		FEE	OW	Р	
FARNSWORTH 1-13B5	13			4301330092		FEE	OW	Р	
BROADHEAD 1-21B6	21			4301330100		FEE	OW	P	
ASAY E J 1-20A1	20	- 		4301330102		FEE	OW	Р	ļ
HANSON TRUST 1-5B3	05			4301330109		FEE	OW	Р	
ELLSWORTH 1-8B4	08			4301330112		FEE	OW	Р	L
ELLSWORTH 1-9B4	09			4301330118		FEE	OW	Р	
ELLSWORTH 1-17B4	17			4301330126		FEE	OW	Р	
CHANDLER 1-5B4	05	0208	040W	4301330140	1685	FEE	OW	Р	
HANSON 1-32A3	32	0108	030W	4301330141	1640	FEE	OW	Р	
JESSEN 1-17A4	17			4301330173		FEE	OW	P	T

LIENIKINO 4 4DO	04	0200	020\4/	4204220475	4700	ree	OW	Р
JENKINS 1-1B3	01	<u> </u>		4301330175	I	FEE FEE	OW	P
GOODRICH 1-2B3	02			4301330182	<u> </u>	FEE	OW	P
ELLSWORTH 1-19B4	19			4301330183			OW	P
DOYLE 1-10B3	10			4301330187		FEE		P
JOS. SMITH 1-17C5	17			4301330188		FEE	OW	
RUDY 1-11B3	11			4301330204		FEE	OW	P
CROOK 1-6B4	06			4301330213		FEE	OW	P
HUNT 1-21B4	21			4301330214		FEE	OW	P
LAWRENCE 1-30B4	30			4301330220	1	FEE	OW	P
YOUNG 1-29B4	29			4301330246		FEE	OW	P
GRIFFITHS 1-33B4	33	1		4301330288		FEE	OW	P
POTTER 1-2B5	02	h		4301330293		FEE	OW	P
BROTHERSON 1-26B4	26			4301330336		FEE	OW	P
SADIE BLANK 1-33Z1	33			4301330355		FEE	OW	Р
POTTER 1-24B5	24	I		4301330356		FEE	OW	P
WHITEHEAD 1-22A3	22			4301330357		FEE	OW	Р
CHASEL MILLER 2-1A2	01	1	L	4301330360		FEE	OW	Р
ELDER 1-13B2	13			4301330366	<u> </u>	FEE	OW	P
BROTHERSON 2-10B4	10			4301330443		FEE	OW	Р
FARNSWORTH 2-7B4	07	t		4301330470		FEE	OW	Р
TEW 1-15A3	15			4301330529		FEE	OW	Р
UTE FEE 2-20C5	20			4301330550	L	FEE	OW	P
HOUSTON 1-34Z1	34			4301330566		FEE	OW	Р
GALLOWAY 1-18B1	18			4301330575		FEE	OW	Р
SMITH 1-31B5	31	1		4301330577		FEE	OW	P
LEBEAU 1-34A1	34			4301330590		FEE	OW	Р
LINMAR 1-19B2	19	020S	020W	4301330600	9350	FEE	OW	Р
WISSE 1-28Z1	28	010N	010W	4301330609	905	FEE	OW	Р
POWELL 1-21B1	21	0208	010W	4301330621	910	FEE	OW	Р
HANSEN 1-24B3	24	0208	030W	4301330629	2390	FEE	OW	P
OMAN 2-4B4	04	0208	040W	4301330645	9125	FEE	OW	P
DYE 1-25Z2	25			4301330659		FEE	OW	Р
H MARTIN 1-21Z1	21	010N	010W	4301330707	925	FEE	OW	P
JENSEN 1-29Z1	29	010N	010W	4301330725	9110	FEE	OW	Р
CHASEL 2-17A1 V	17	010S	010W	4301330732	9112	FEE	OW	Р
BIRCHELL 1-27A1	27			4301330758		FEE	OW	Р
CHRISTENSEN 2-8B3	08	0208	030W	4301330780	9355	FEE	OW	Р
LAMICQ 2-5B2	05	0208	020W	4301330784	2302	FEE	OW	Р
BROTHERSON 2-14B4	14	0208	040W	4301330815	10450	FEE	OW	Р
MURRAY 3-2A2	02	010S	020W	4301330816	9620	FEE	OW	Р
HORROCKS 2-20A1 V	20	0108	010W	4301330833	8301	FEE	OW	Р
BROTHERSON 2-2B4	02	0208	040W	4301330855	8420	FEE	OW	P
ELLSWORTH 2-8B4	08	L	L	4301330898		FEE	OW	Р
OMAN 2-32A4	32	010S	040W	4301330904	10045	FEE	OW	Р
BELCHER 2-33B4	33	0208	040W	4301330907	9865	FEE	OW	Р
BROTHERSON 2-35B5	35	0208	050W	4301330908	9404	FEE	OW	P
HORROCKS 2-4A1 T	04	010S	010W	4301330954	9855	FEE	OW	Р
JENSEN 2-29A5	29	010S	050W	4301330974	10040	FEE	OW	P
UTE 2-34A4	34	010S	040W	4301330978	10070	FEE	OW	P
CHANDLER 2-5B4	05			4301331000			OW	P
BABCOCK 2-12B4	12	0208	040W	4301331005	10215	FEE	OW	Р
BADGER MR BOOM BOOM 2-29A1	29	0108	010W	4301331013	9463	FEE	OW	Р
BLEAZARD 2-18B4	18	020\$	040W	4301331025	1566	FEE	OW	P
BROADHEAD 2-32B5	32	020S	050W	4301331036	10216	FEE	OW	P
ELLSWORTH 2-16B4	16			4301331046			OW	P
RUST 3-4B3	04			4301331070		FEE	OW	Р
HANSON TRUST 2-32A3	32	0108	030W	4301331072	1641	FEE	OW	Р
BROTHERSON 2-11B4	11	020\$	040W	4301331078	1541	FEE	OW	P

HANSON TRUST 2-5B3	05	0208	020/4/	4301331079	1626	FEE	OW	P	—
	15			4301331079	1	FEE	OW	P	
BROTHERSON 2-15B4								L L	4
MONSEN 2-27A3	27			4301331104		FEE	OW	P	
ELLSWORTH 2-19B4	19			4301331105		FEE	OW	P	
HUNT 2-21B4	21			4301331114		FEE	OW	P	
JENKINS 2-1B3	01			4301331117		FEE	OW	P	
POTTER 2-24B5	24			4301331118		FEE	OW	P	
POWELL 2-13A2 K	13			4301331120		FEE	OW	Р	
JENKINS 2-12B3	12			4301331121			OW	Р	
MURDOCK 2-26B5	26			4301331124		FEE	OW	Р	
BIRCH 3-27B5	27	.1	1	4301331126		FEE	OW	P	
ROBB 2-29B5	29			4301331130			OW	Р	
LAKE FORK 2-13B4	13			4301331134			OW	P	
DUNCAN 3-1A2 K	01	010S	020W	4301331135	10484	FEE	OW	Р	
HANSON 2-9B3	09			4301331136			OW	P	
ELLSWORTH 2-9B4	09	0208	040W	4301331138	10460	FEE	OW	P	
UTE 2-31A2	31	0108	020W	4301331139	10458	FEE	OW	Р	
POWELL 2-19A1 K	19	0108	010W	4301331149	8303	FEE	OW	Р	
CEDAR RIM 8-A	22	0308	060W	4301331171	10666	FEE	OW	Р	
POTTER 2-6B4	06	0208	040W	4301331249	11038	FEE	OW	Р	
MILES 2-1B5	01			4301331257			OW	Р	
MILES 2-3B3	03			4301331261			OW	P	
MONSEN 2-22A3	22			4301331265			OW	Р	
WRIGHT 2-13B5	13			4301331267			OW	P	
TODD 2-21A3	21			4301331296			OW	P	
WEIKART 2-29B4	29			4301331298			OW	P	
YOUNG 2-15A3	15			4301331301			OW	P	
CHRISTENSEN 2-29A4	29			4301331303			OW	P	
BLEAZARD 2-28B4	28			4301331304	+		OW	P	
REARY 2-17A3	17	L	<u> </u>	4301331304			OW	P	
	11			4301331316			OW	P	
LAZY K 2-11B3	+			4301331354	L		OW	P	
LAZY K 2-14B3	14						OW	P	
MATTHEWS 2-13B2	13			4301331357			OW	P	
LAKE FORK 3-15B4	15			4301331358			OW	P	
STEVENSON 3-29A3	29			4301331376				P	
MEEKS 3-8B3	08			4301331377			OW	•	
ELLSWORTH 3-20B4	20			4301331389			OW	P	
DUNCAN 5-13A2	13			4301331516			OW	Р	
OWL 3-17C5	17			4301332112			OW	P	
BROTHERSON 2-24 B4	24			4301332695			OW	P	
BODRERO 2-15B3	15			4301332755			OW	P	
BROTHERSON 2-25B4	25			4301332791			OW	Р	
CABINLAND 2-16B3	16			4301332914			OW	Р	···
KATHERINE 3-29B4	29			4301332923	+		OW	Р	
SHRINERS 2-10C5	10			4301333008			OW	Р	
BROTHERSON 2-26B4	26			4301333139			OW	Р	
MORTENSEN 4-32A2	32	0108	020W	4301333211	15720	FEE	OW	Р	
FERRARINI 3-27B4	27	0205	040W	4301333265	15883	FEE	OW	Р	
RHOADES 2-25B5	25	0208	050W	4301333467	16046	FEE	OW	P	
CASE 2-31B4	31	020S	040W	4301333548	16225	FEE	OW	P	
ANDERSON-ROWLEY 2-24B3	24			4301333616			OW	Р	
SPROUSE BOWDEN 2-18B1	18			4301333808	+		OW	Р	
BROTHERSON 3-11B4	11			4301333904			OW	Р	
KOFFORD 2-36B5	36			4301333988			OW	P	
ALLEN 3-7B4	07			4301334027			OW	P	No. 10 10 10 10 10 10 10 10 10 10 10 10 10
BOURNAKIS 3-18B4	18	<u> </u>	<u> </u>	4301334091	+		OW	Р	
MILES 3-12B5	12			4301334110			OW	P	
OWL and HAWK 2-31B5	31	·		4301334123	<u> </u>		OW	Р	
	<u> </u>	2200	COUTT	1001007120	1	·		<u> </u>	

OWL and HAWK 4-17C5	17	0206	050\4/	4301334193	17207	CEC	OW	Р	
	17 32			4301334193	<u> </u>		OW	P	 -
DWR 3-32B5			L L					P	
LAKE FORK RANCH 3-22B4	22			4301334261	1		OW		-
HANSON 3-9B3	09			4301350065			OW	P	
DYE 2-28A1	28			4301350066			OW	Р	ļ. —— -
MEEKS 3-32A4	32			4301350069			OW	P	<u> </u>
HANSON 4-8B3	08			4301350088			OW	P	С
LAKE FORK RANCH 3-14B4	14			4301350097			OW	Р	
ALLEN 3-9B4	09			4301350123			OW	Р	<u> </u>
HORROCKS 4-20A1	20	0108	010W	4301350155	17916	FEE	OW	P	
HURLEY 2-33A1	33	0108	010W	4301350166	17573	FEE	OW	Р	
HUTCHINS/CHIODO 3-20C5	20	0308	050W	4301350190	17541	FEE	OW	Р	
ALLEN 3-8B4	08	0208	040W	4301350192	17622	FEE	OW	P	
OWL and HAWK 3-10C5	10	0308	050W	4301350193	17532	FEE	OW	P	1
OWL and HAWK 3-19C5	19	030S	050W	4301350201	17508	FEE	OW	Р	
EL PASO 4-29B5	29			4301350208			ow	Р	С
DONIHUE 3-20C6	20			4301350270			OW	Р	1=
HANSON 3-5B3	05			4301350275			OW	Р	С
SPRATT 3-26B5	26			4301350302		L	OW	P	<u> </u>
REBEL 3-35B5	35			4301350388			OW	P	С
FREEMAN 4-16B4	16			4301350388			OW	P	C
							OW	P	C
WILSON 3-36B5	36			4301350439					
EL PASO 3-21B4	21			4301350474	1		OW	P	C
IORG 4-12B3	12			4301350487			OW	P	С
CONOVER 3-3B3	03			4301350526			OW	Р	С
ROWLEY 3-16B4	16			4301350569			OW	Р	С
POTTS 3-14B3	14			4301350570			OW	Р	С
POTTER 4-27B5	27			4301350571			OW	Р	С
EL PASO 4-21B4	21			4301350572			OW	Р	С
LAKE FORK RANCH 3-26B4	26	0208	040W	4301350707	18270	Fee	OW	Р	С
LAKE FORK RANCH 3-25B4	25	0208	040W	4301350711	18220	Fee	OW	Р	С
LAKE FORK RANCH 4-23B4	23	0208	040W	4301350713	18271	Fee	OW	P	С
LAKE FORK RANCH 4-15B4	15	0208	040W	4301350715	18314	Fee	OW	Р	С
LAKE FORK RANCH 3-24B4	24	0208	040W	4301350716	18269	Fee	OW	P	С
GOLINSKI 1-8C4	08	_1		4301350986			OW	P	С
J ROBERTSON 1-1B1	01			4304730174		FEE	OW	P	
TIMOTHY 1-8B1E	08			4304730215		FEE	OW	þ	1
MAGDALENE PAPADOPULOS 1-34A1E	34			4304730241		FEE	OW	P	-
NELSON 1-31A1E	31			4304730671		FEE	OW	P	+
ROSEMARY LLOYD 1-24A1E	24			4304730707		FEE	ow	P	+
H D LANDY 1-30A1E	30			4304730790		FEE	OW	P	
						FEE	OW	P	
WALKER 1-14A1E	14			4304730805					ļ
BOLTON 2-29A1E	29			4304731112		FEE	OW	Р	<u> </u>
PRESCOTT 1-35Z1	35			4304731173		FEE	OW	Р	
BISEL GURR 11-1	11			4304731213	I	FEE	OW	Р	
UTE TRIBAL 2-22A1E	22			4304731265		FEE	OW	Р	
L. BOLTON 1-12A1	12			4304731295		FEE	OW	Р	
FOWLES 1-26A1	26			4304731296		FEE	OW	Р	
BRADLEY 23-1	23	010S	010W	4304731297	8435	FEE	OW	Р	
BASTIAN 1-2A1	02			4304731373		FEE	OW	P	
D R LONG 2-19A1E	19	010S	010E	4304731470	9505	FEE	OW	P	
D MOON 1-23Z1	23			4304731479			OW	P	T
O MOON 2-26Z1	26			4304731480			OW	P	
LILA D 2-25A1	25			4304731797			OW	P	+
LANDY 2-30A1E	30			4304731895			OW	P	
WINN P2-3B1E	03			4304732321			ow	P	+
BISEL-GURR 2-11A1	11			4304735410		The second secon	OW	P	+
		·						F	ļ
FLYING J FEE 2-12A1	12	10102	UIUVV	4304739467	10000	ree .	OW) F	

HARVEST FELLOWSHIP CHURCH 2-14B1	14			4304739591			OW	Р
OBERHANSLY 3-11A1	11			4304739679			OW	Р
DUNCAN 2-34A1	34			4304739944			OW	Р
BISEL GURR 4-11A1	11			4304739961			OW	P
KILLIAN 3-12A1	12			4304740226			OW	P
WAINOCO ST 1-14B1	14			4304730818		ML-24306-A	OW	Р
UTAH ST UTE 1-35A1	35			4304730182		ML-25432	OW	Р
STATE 1-19A4	19	010S	040W	4301330322	9118	ML-27912	OW	Р
FEDERAL 2-28E19E	28	050S	190E	4304732849	12117	UTU-0143512	OW	Р
FEDERAL 1-28E19E	28	050S	190E	4304730175	5680	UTU143512	OW	Р
BLANCHARD 1-3A2	03	0108	020W	4301320316	5877	FEE	OW	PA
W H BLANCHARD 2-3A2	03	010S	020W	4301330008	5775	FEE	OW	PA
YACK U 1-7A1	07	0108	010W	4301330018	5795	FEE	OW	PA
JAMES POWELL 3	13		+	4301330024		FEE	WD	PA
BASTIAN 1 (3-7D)	07			4301330026		FEE	OW	PA
LAMICQ-URRUTY 1-8A2	08			4301330036		FEE	OW	PA
BLEAZARD 1-18B4	18			4301330059			OW	PA
OLSEN 1-27A4	27			4301330064		FEE	OW	PA
EVANS 1-31A4	31	1		4301330067		FEE	OW	PA
HAMBLIN 1-26A2	26		1	4301330083	L	FEE	OW	PA
HARTMAN 1-31A3	31			4301330093			OW	PA
FARNSWORTH 1-7B4	07			4301330097		FEE	ow	PA
POWELL 1-33A3	33			4301330105		FEE	ow	PA
LOTRIDGE GATES 1-3B3	03			4301330103		FEE	OW	PA
REMINGTON 1-34A3	34		L	4301330117	L	FEE	OW	PA
						FEE	OW	PA
ANDERSON 1-28A2	28			4301330150				PA
RHOADES MOON 1-35B5	35			4301330155		FEE	OW	
JOHN 1-3B2	03			4301330160		FEE	OW	PA
SMITH 1-6C5	06			4301330163		FEE	OW	PA
HORROCKS FEE 1-3A1	03			4301330171		FEE	OW	PA
WARREN 1-32A4	32			4301330174		FEE	OW	PA
JENSEN FENZEL 1-20C5	20			4301330177		FEE	OW	PA
MYRIN RANCH 1-13B4	13			4301330180		FEE	OW	PA
BROTHERSON 1-27B4	27			4301330185		FEE	OW	PA
JENSEN 1-31A5	31			4301330186		FEE	OW	PA
ROBERTSON 1-29A2	29			4301330189		FEE	OW	PA
WINKLER 1-28A3	28			4301330191		FEE	OW	PA
CHENEY 1-33A2	33			4301330202		FEE	OW	PA
J LAMICQ STATE 1-6B1	06			4301330210		FEE	OW	PA
REESE ESTATE 1-10B2	10	020S	020W	4301330215	5700	FEE	OW	PA
REEDER 1-17B5	17	020S	050W	4301330218	5460	FEE	OW	PA
ROBERTSON UTE 1-2B2	02	0208	020W	4301330225	1710	FEE	OW	PA
HATCH 1-5B1	05	0205	010W	4301330226	5470	FEE	OW	PA
BROTHERSON 1-22B4	22	0208	040W	4301330227	5935	FEE	OW	PA
ALLRED 1-16A3	16	0108	030W	4301330232	1780	FEE	OW	PA
BIRCH 1-35A5	35	0108	050W	4301330233	9116	FEE	OW	PA
MARQUERITE UTE 1-8B2	08			4301330235			OW	PA
BUZZI 1-11B2	11			4301330248			OW	PA
SHISLER 1-3B1	03			4301330249			OW	PA
TEW 1-1B5	01	+	L	4301330264			OW	PA
EVANS UTE 1-19B3	19			4301330265			OW	PA
SHELL 2-27A4	27		+	4301330266			WD	PA
DYE 1-29A1	29			4301330271			OW	PA
VODA UTE 1-4C5	04			4301330271			OW	PA
BROTHERSON 1-28A4	28			4301330263		The same of the sa	OW	PA
				4301330292			OW	PA
MEAGHER 1-4B2	04					FEE	OW	PA
NORLING 1-9B1	09		·	4301330315		FEE		
S. BROADHEAD 1-9C5	09	0305	VVUCU	4301330316	2940	FEE	OW	PA

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TIMOTHY 1-09A3	09			4301330321			OW	PA
BARRETT 1-34A5	34			4301330323		FEE	OW	PA
MEAGHER TRIBAL 1-9B2	09			4301330325		FEE	OW	PA
PHILLIPS UTE 1-3C5	03			4301330333		FEE	OW	PA
ELLSWORTH 1-20B4	20			4301330351		FEE	OW	PA
LAWSON 1-28A1	28			4301330358		FEE	OW	PA
AMES 1-23A4	23			4301330375		FEE	OW	PA
HORROCKS 1-6A1	06			4301330390		FEE	OW	PA
SHRINE HOSPITAL 1-10C5	10			4301330393		FEE	OW	PA
GOODRICH 1-18B2	18	020S	020W	4301330397	5485	FEE	OW	PA
SWD POWELL 3	13			4301330478		FEE	WD	PA
BODRERO 1-15B3	15	0208	030W	4301330565	4534	FEE	OW	PA
MOON TRIBAL 1-30C4	30	0308	040W	4301330576	2360	FEE	OW	PA
DUNCAN 2-9B5	09	020S	050W	4301330719	5440	FEE	OW	PA
FISHER 1-16A4	16	0108	040W	4301330737	2410	FEE	OW	PA
URRUTY 2-34A2	34	0108	020W	4301330753	9117	FEE	OW	PA
GOODRICH 1-24A4	24			4301330760		FEE	OW	PA
CARL SMITH 2-25A4	25			4301330776		FEE	OW	PA
ANDERSON 1-A30B1	30			4301330783		FEE	OW	PA
CADILLAC 3-6A1	06			4301330834		FEE	ow	PA
MCELPRANG 2-31A1	31			4301330836		FEE	OW	PA
REESE ESTATE 2-10B2	10			4301330837		FEE	OW	PA
CLARK 2-9A3	09			4301330876		FEE	OW	PA
JENKINS 3-16A3	16			4301330877		FEE	OW	PA
CHRISTENSEN 2-26A5	1			4301330905			ow	PA
FORD 2-36A5	36			4301330903		FEE	OW	PA
MORTENSEN 2-32A2	32			4301330929		FEE	OW	PA
WILKERSON 1-20Z1	20			4301330929		FEE	OW	PA
UTE TRIBAL 2-4A3 S	04			4301330942			OW	PA
OBERHANSLY 2-31Z1	31			4301330950		FEE	OW	PA
	+					FEE	OW	PA
MORRIS 2-7A3	07			4301330977				
POWELL 2-08A3	08			4301330979	1		OW	PA
FISHER 2-6A3	06			4301330984			OW	PA
JACOBSEN 2-12A4	12			4301330985			OW	PA
CHENEY 2-33A2	33			4301331042	1		OW	PA
HANSON TRUST 2-29A3	29			4301331043		FEE	OW	PA
BURTON 2-15B5				4301331044			OW	PA
EVANS-UTE 2-17B3	17			4301331056			OW	PA
ELLSWORTH 2-20B4	+			4301331090		FEE	OW	PA
REMINGTON 2-34A3	34			4301331091			OW	PA
WINKLER 2-28A3				4301331109			OW	PA
TEW 2-10B5	10			4301331125			OW	PA
LINDSAY 2-33A4				4301331141			ow	PA
FIELDSTED 2-28A4				4301331293			OW	PA
POWELL 4-13A2				4301331336			GW	PA
DUMP 2-20A3				4301331505			OW	PA
SMITH 2X-23C7	23	0308	070W	4301331634	12382	FEE	D	PA
MORTENSEN 3-32A2	32			4301331872			OW	PA
TODD USA ST 1-2B1	02			4304730167			OW	PA
STATE 1-7B1E	07			4304730180		FEE	OW	PA
BACON 1-10B1E	10			4304730881		FEE	OW	PA
PARIETTE DRAW 28-44				4304731408		FEE	OW	PA
REYNOLDS 2-7B1E				4304731840		FEE	OW	PA
STATE 2-35A2	35			4301330156	<u> </u>	ML-22874	OW	PA
UTAH STATE L B 1-11B1	11			4304730171		ML-23655	OW	PA
STATE 1-8A3	08			4301330286		ML-24316	ow	PA
UTAH FEDERAL 1-24B1	24			4304730220		ML-26079	OW	PA
CEDAR RIM 15	34			4304730220		14-20-462-1329		S
CLUAN NIW 13	U-4	0303	OOOVV	700100000	0353	17-20-402-1328		

LUTE TOIDAL O 0407	0.4	0000	070144	4004004000	40040	44 00 1100 4405	014/		
UTE TRIBAL 2-24C7	24					14-20-H62-1135		S	
CEDAR RIM 12	28		1		1	14-20-H62-1323			
CEDAR RIM 16	33					14-20-H62-1328		S	
SPRING HOLLOW 2-34Z3	34	l		4301330234		14-20-H62-1480		S	
EVANS UTE 1-17B3	17			4301330274		14-20-H62-1733		S	
UTE JENKS 2-1-B4 G	01	·		l	·	14-20-H62-1782		S	
UTE 3-12B3	12					14-20-H62-1810		S	
UTE TRIBAL 9-4B1	04			4301330194		14-20-H62-1969		S	
UTE TRIBAL 2-21B6	21	J				14-20-H62-2489		S	
UTE 1-33B6	33			4301330441				S	
UTE 2-22B5	22	1				14-20-H62-2509		S	
UTE 1-18B1E	18			4304730969			OW	S	
LAUREN UTE 1-23A3	23	0108	030W	4301330895	9403	14-20-H62-3981	OW	S	
UTE 2-28B6	28	0208	060W	4301331434	11624	14-20-H62-4622		S	
UTE 1-27B6X	27	020S	060W	4301330517	11166	14-20-H62-4631	OW	S	
UTE 2-27B6	27	020S	060W	4301331449	11660	14-20-H62-4631		S	
CEDAR RIM 10-15C6	15	0308	060W	4301330328	6365	14-20-H62-4724	OW	S	
UTE 5-30A2	30	010S	020W	4301330169	5910	14-20-H62-4863	OW	S	
UTE TRIBAL G-1 (1-24C6)	24		1	4301330298		14-20-H62-4866		S	
UTE TRIBAL FEDERAL 1-30C5	30		1	4301330475		14-20-H62-4876		S	
SMB 1-10A2	10			4301330012		FEE	OW	S	
KENDALL 1-12A2	12			4301330013		FEE	OW	S	
CEDAR RIM 2	20			4301330019		FEE	ow	S	
URRUTY 2-9A2	09			4301330046	1	FEE	OW	S	
BROTHERSON 1-14B4	14			4301330051		FEE	ow	S	
RUST 1-4B3	04			4301330063		FEE	ow	S	
MONSEN 1-21A3	21	1		4301330082		FEE	ow	S	
	-			4301330062		FEE	OW	S	
BROTHERSON 1-10B4	10					FEE	OW	S	
FARNSWORTH 1-12B5	12			4301330124				S	
ELLSWORTH 1-16B4	16		I	4301330192		FEE	OW	S	
MARSHALL 1-20A3	20			4301330193		FEE	OW		
CHRISTMAN BLAND 1-31B4	31			4301330198		FEE	OW	S	
ROPER 1-14B3	14			4301330217		FEE	OW	S	
BROTHERSON 1-24B4	24			4301330229		FEE	OW	S	
BROTHERSON 1-33A4	33			4301330272		FEE	OW	S	
BROTHERSON 1-23B4	23			4301330483		FEE	OW	S	
SMITH ALBERT 2-8C5	08			4301330543			OW	S	
VODA JOSEPHINE 2-19C5	19			4301330553			OW	S	
HANSEN 1-16B3	16		·	4301330617	·		OW	S	
BROTHERSON 1-25B4	25			4301330668		FEE	OW	S	
POWELL 2-33A3	33	010S	030W	4301330704	2400	FEE	OW	S	
BROWN 2-28B5	28	0208	050W	4301330718	9131	FEE	OW	S	
EULA-UTE 1-16A1	16	0108	010W	4301330782	8443	FEE	OW	S	
JESSEN 1-15A4	15			4301330817		FEE	OW	S	
R HOUSTON 1-22Z1	22			4301330884		FEE	OW	S	
FIELDSTED 2-27A4	27			4301330915		FEE	OW	S	
HANSKUTT 2-23B5	23			4301330917			OW	S	
TIMOTHY 3-18A3	18			4301330940		FEE	OW	S	
BROTHERSON 2-3B4	03			4301331008			OW	S	
BROTHERSON 2-22B4	22			4301331086		FEE	OW	S	
MILES 2-35A4	35			4301331087			OW	S	
ELLSWORTH 2-17B4	17	+		4301331089		FEE	OW	S	
RUST 2-36A4	36			4301331092		FEE	OW	S S	
EVANS 2-19B3	19			4301331092		FEE	OW	S	
	12			4301331115		FEE	OW	S	
FARNSWORTH 2-12B5							OW	S	
CHRISTENSEN 3-4B4	04	+		4301331142	+			S	
ROBERTSON 2-29A2	29		<u> </u>	4301331150	 		OW	A	
CEDAR RIM 2A	20	0308	UDUVV	4301331172	100/1	rct	OW	S	

El Paso E9 Company, L.P. (N3065) to EP Energy E9 Company, L.P. (N3850) effective 6/1/2012

HARTMAN 2-31A3	31	0108	030W	4301331243	11026	FEE	OW	S
GOODRICH 2-2B3	02	020\$	030W	4301331246	11037	FEE	OW	S
JESSEN 2-21A4	21	0108	040W	4301331256	11061	FEE	OW	S
BROTHERSON 3-23B4	23	020S	040W	4301331289	11141	FEE	OW	S
MYRIN RANCH 2-18B3	18	020\$	030W	4301331297	11475	FEE	OW	S
BROTHERSON 2-2B5	02	020\$	050W	4301331302	11342	FEE	OW	S
DASTRUP 2-30A3	30	010S	030W	4301331320	11253	FEE	OW	S
YOUNG 2-30B4	30	020S	040W	4301331366	11453	FEE	OW	S
IORG 2-10B3	10	0208	030W	4301331388	11482	FEE	OW	S
MONSEN 3-27A3	27	0108	030W	4301331401	11686	FEE	OW	S
HORROCKS 2-5B1E	05	0208	010E	4304732409	11481	FEE	OW	S
LARSEN 1-25A1	25	0108	010W	4304730552	815	FEE	OW	TA
DRY GULCH 1-36A1	36	0108	010W	4304730569	820	FEE	OW	TA

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
1	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	posals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.	epen existing wells below al laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OMAN 2-4B4
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana , Houston,		HONE NUMBER: 8 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Meridia	an: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
4/8/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
		=	
SUBSEQUENT REPORT Date of Work Completion:	L DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	L PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	nertinent details including dates of	lanths valumas atc
12. DESCRIBE PROPOSED OR	See attached for details.	pertinent details including dates, t	Approved by the
			Utah Division of Oil, Gas and Mining
			Date: April 03, 2013
			Date: April 66, 2616
			By: Vol Clut
NAME (PLEASE PRINT)	PHONE NUMBER	R TITLE	
Maria S. Gomez	713 997-5038	Principal Regulatory Analys	st
SIGNATURE N/A		DATE 4/2/2013	

Oman 2-4B4 Summary Procedure

- POOH w/ tubing & rods
- Circulate & Clean wellbore
- Acidize perfs from 10,450′ 11,660′ w/40,000 gals of 15% HCL
- RIH w/BHA, tubing, pump, and rods
- Clean location and resume production

	STATE OF UTAH		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal m for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OMAN 2-4B4
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	, L.P.		9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana , Houston,		ONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NESW Section:	HIP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Meridiar	n: U	STATE: UTAH
CHEC	K APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
I .	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all pelease see attachment for process	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: DEPths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: May 21, 2013 By:	
NAME (PLEASE PRINT) Lisa Morales	PHONE NUMBER 713 997-3587	TITLE Regulatory Analyst	
SIGNATURE N/A		DATE 5/20/2013	

Oman 2-4B4 Summary Procedure

- POOH with pump, rods & tubing
- Circulate & Clean wellbore
- RIH with 5"CIBP, set plug at ~10,450'; Dump bail 10' Cement on top
- Perforate new interval from 10,200′ –10,375′
- Acidize perforations with 15,000 gals of 15% HCL
- RIH w/tubing, pump & rods, put well back on production (leaving plug @ 10,450')
- Clean location and resume production

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	posals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OMAN 2-4B4
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,		HONE NUMBER: 3 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Meridia	n: U	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
4/27/2013	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
·	WILDCAT WELL DETERMINATION	OTHER	OTHER:
40 DECCRIPE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all p		landle values at
	8388 gallons of 15% HCL. Pleaders and the details.		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 26, 2013
			July 20, 2010
NAME (PLEASE PRINT)	PHONE NUMBER		
Maria S. Gomez SIGNATURE	713 997-5038	Principal Regulatory Analys DATE	ST .
N/A		7/3/2013	

RECEIVED: Jul. 03, 2013

CENTRAL DIVISION

ALTAMONT FIELD
OMAN 2-4B4
OMAN 2-4B4
RECOMPLETE LAND

Operation Summary Report

Disclaimer: Although the information contained in this report is based on sound engineering practices, the copyright owner (s) does (do) not accept any responsibility whatsoever, in negligence or otherwise, for any loss or damage arising from the possession or use of the report whether in terms of correctness or otherwise. The application, therefore, by the user of this report or any part thereof, is solely at the user's own risk.

CENTRAL DIVISION

1 General

Customer Information 1.1

Company	CENTRAL DIVISION
Representative	
Address	

1.2 **Well Information**

Well	OMAN 2-4B4	OMAN 2-4B4						
Project	ALTAMONT FIELD	ALTAMONT FIELD Site OMAN 2-4B4						
Rig Name/No.		Event	RECOMPLETE LAND					
Start Date	4/10/2013	End Date	4/29/2013					
Spud Date/Time	3/21/1982	UWI	004-002-S 004-W 30					
Active Datum	KB @6,422.0ft (above Mean Sea Level)							
Afe	160970/48634 / OMAN 2-4B4							
No./Description								

2 Summary

2.1 **Operation Summary**

Date		Γime art-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
4/11/2013	6:00	7:30	1.50	PRDHEQ	28		Р		TRAVEL TO LOCATION. HOLD SAFETY MEETING ON UNSEATING
									ROD PUMP. FILL OUT & REVIEW JSA
	7:30	12:00	4.50	PRDHEQ	18		Р		WORK RODS TO UNSEAT PUMP WHILE PUMPING DOWN CSG W/ HOT OIL UNIT. AFTER 2 HRS PUMP DID NOT COME OFF SEAT.
									HOOK UP 2nd HOT OILER & CONTINUE WORKING ROD STRING.
									PUMP CAME OFF SEAT AFTER PUMPING 400 BBLS 2% KCL WTR DOWN CSG.
	12:00	13:00	1.00	PRDHEQ	06		Р		FLUSH RODS & TBG W/ 65 BBLS 2% KCL WTR
	13:00	16:00	3.00	PRDHEQ	39		Р		TOOH W/ 116 1" RODS, 112 7/8" RODS, 157 3/4" RODS, 10
									WEIGHT RODS & PUMP, FLUSHING RODS AS NEDED.
	16:00	17:00	1.00	PRDHEQ	17		Р		ND WELLHEAD. NU BOP
4/12/2013	6:00	7:30	1.50	PRDHEQ	28		Р		TRAVEL TO LOCATION. HOLD SAFETY MEETING ON TRIPPING
									TBG. FILL OUT & REVIEW JSA
	7:30	9:30	2.00	PRDHEQ	42		Р		CALL FOR & WAIT ON TBG SCANNERS
	9:30	15:00	5.50	PRDHEQ	39		Р		RU TBG SCANNER EQUIPMENT. POOH W/ 318 JTS 2-7/8"EUE
									TBG, 2-7/8"EUE PUP JT, SEAT NIPPLE, PBGA, 2 JTS 2-7/8"EUE
									TBG, SOLID PLUG, PERFORATED PUP JT, 2 JTS 2-7/8"EUE TBG,
									X-OVER, 4 JTS 2-3/8"EUE TBG, PERFORATED PUP JT & TAC. ALL TBG ABOVE SEAT NIPPLE WRE SCANNED. FOUND 155 JTS
									YELLOW BAND, 162 JTS BLUE BAND & 5 JTS RED BAND. LAID
									DOWN 20 JTS TTL, 5 RED BAND & 15 BENT JTS
	15:00	17:00	2.00	SL	18		Р		RU SLICK LINE UNIT. RIH & TAG FILL @ 11619'. RD SLICK LINE UNIT. SDFN
4/13/2013				PRDHEQ	39		Р		RD POWER SWIVEL. TOOH W/ 50 JTS 2-7/8"EUE TBG. SDFN
17 10/2010	6:00	7:30	1.50	PRDHEQ	28		P		TRAVEL TO LOCATION. HOLD SAFETY MEETING ON PICKING UP
									BAILER. FILL OUT & REVIEW JSA
	7:30	14:30	7.00	PRDHEQ	39		Р		TALLY IN HOLE W/ 4-1/8"OD MILL, FLAPPER, 8' X 2-3/8"EUE PUP
									JT, FLAPPER, X-OVER, 30 JTS 2-7/8" NU LOC TBG, X-OVER,
									SAFETY JT, BAILER, X-OVER, 37 JTS 2-7/8" NU LOC TBG &
									JTS 2-7/8"EUE TBG. TAG FILL @ 11630' SLM.
	14:30			PRDHEQ	04		Р		CLEAN OUT FROM 11630' TO 11676'.
4/14/2013	6:00	6:00	24.00	PRDHEQ	18		N		SHUT DOWN FOR WEEKEND
4/15/2013	6:00	6:00	24.00	PRDHEQ	18		N		SHUT DOWN FOR WEEKEND

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CENTRAL DIVISION

Date	Time Start-End		Duratio n	n	Activit y	OP Code	Operation
	6:00	7:30	(hr) 1.50	PRDHEQ	28	P	CT LIQUE CAFETY MTC ON DOOLLW/ BAILED ACCY IMPLIE 6
	0.00	7.50	1.50	FINDILO	20	·	CT HOLD SAFETY MTG ON POOH W/ BAILER ASSY, WRITE & REVIEW JSA'S
	7:30	11:30	4.00	PRDHEQ	39	Р	0 PSI ON WELL, POOH W/ 256 JTS 2-7/8" EUE N-80 TBG, 2-7/8" EUE X 2-7/8" NU LOC X OVER 37 JTS 2-7/8" NU LOC TBG, 2-7/8" NU LOC X 2-3/8" EUE X OVER, BAILER, SAFETY JT, 2-3/8" EUE X 2-7/8" NU LOC X OVER, 30 JTS 2-7/8" NU LOC TBG, 2-7/8" NU LOC X 2-3/8" EUE X OVER, FLAPPER VALVE, 8' 2-3/8" EUE SUB, FLAPPER VALVE, BIT SUB & 4-1/8" OD MILL
	11:30	18:30	7.00	PRDHEQ	39	Р	MU & RIH W/ 5" PLUG, 5" R.H., 4' X 2-3/8" EUE N-80 TBG SUB, 5" HD PKR, 2-3/8" X 2-7/8" EUE X OVER, 2-7/8" EUE X 2-7/8" NU LOC X OVER, RU HYDRO TESTING EQUIP, TIH TESTING TO 8500 PSI W/ 66 JTS 2-7/8" NU LOC, 2-7/8" NU LOC X 2-7/8" EUE X OVER, & 266 JTS 2-7/8" EUE N-80 TBG, SECURE WELL SDFN
4/17/2013	6:00	7:30	1.50	PRDHEQ	28	Р	CT HOLD SAFETY MTG ON HYDRO TESTING TBG, WRITE & REVIEW JSA'S
	7:30	9:30	2.00	PRDHEQ	39	Р	0 PSI ON WELL, CONT TIH HYDRO TESTING TBG TO 8500 PSI W/ 42 JTS 2-7/8" EUE N-80 TBG, RD HYDRO TESTING EQUIP
	9:30	11:00	1.50	PRDHEQ	27	Р	SET 5" TS RBP @ 11660' POOH W/ STANDING BACK IN DERRICK W/ 20 JTS 2-7/8" EUE N-80 TBG, SET 5" HD PKR @ 11045'
	11:00	13:00	2.00	PRDHEQ	42	Р	WAIT ON PLATINUM TO GET PUMP TRUCKS RIGGED UP (SUPPOSE TO BE READY TO PUMP @ 10:30 A.M.)
	13:00	17:00	4.00	STG01	35	Р	HOLD PRE PUMP SAFETY MTG, TEST PUMP LINES TO 9400 PSI, EST INJ RATE W/ 73 BBLS 2% KCL @ 10.5 BPM @ 6040 PSI, ISIP 1890, PUMP 238 BBLS 15% HCL ACID @ 11.5 BPM 7100 PSI, CSG STARTED COMMUNICATING, DROP 135 BIO BALLS, CONT PUMPING 100 BBLS 15% HCL ACID @ 6 BPM @ 1400 PSI WHILE BLEEDING OFF CSG AS NEEDED, STARTED GETTING ACID OUT WHEN BLEEDING OFF, SHUT DWN PUMP TRUCKS, ATTEMPT TO RELEASE PKR NO LUCK, SHUT TBG IN PUMP 20 BBLS DWN CSG 1 BPM AT 1000 PSI, SHUT CSG IN PUMP 70 BBLS 2% KCL DWN TBG, @ 4 BPM @ 1000 PSI, OPEN CSG CIRCULATE DWN TBG UP CSG, W/ 27 BBLS WHEN TBG PARTED
	17:00	18:00	1.00	PRDHEQ	39	Р	POOH W/ 29 JTS 2-7/8" EUE N-80 TBG & SPLIT 2-7/8" EUE N-80 TBG COLLAR, WHILE PUMPING DWN CSG W/ RIG PUMP, PARTED @ 864' SECURE WELL SDFN
4/18/2013	6:00	7:30	1.50	PRDHEQ	28	Р	CT HOLD SAFETY MTG ON, OVER HEAD LOADS, WRITE & REVIEW JSA'S
	7:30	12:00	4.50	PRDHEQ	58	Р	50 PSI ON CSG & TBG, BLOW DWN WELL, MU & TIH W/ 5-3/4" OVER SHOT DRESSED, W/ 3-3/32" GRAPPLE, TIH W/ 49 JTS 2-7/8" EUE N-80 TBG, LATCH ONTO FISH (PKR & TBG FELL 615' TO RBP @ 11660') WORK PLUG FREE
	12:00	14:30	2.50	PRDHEQ	39	Р	POOH W/ 49 JTS 2-7/8" TBG, 5-3/4" OVER SHOT, 133 JTS 2-7/8" EUE N-80 TBG, FOUND SPLIT IN JT @ 5910', TBG BELOW SPLIT WAS PLUGED OFF & FULL OF ACID, ATTEMPT TO FLUSH TBG NO LUCK, PRESSURED UP
	14:30	17:30	3.00	PRDHEQ	39	Р	TIH W/ 158 JTS 2-7/8" EUE N-80 TBG, SET 5" PLUG @ 10845' LD 1 JT FLUSH TBG W/ 65 BBLS 2% KCL
	17:30	20:00	2.50	PRDHEQ	39	Р	POOH W/ 13 JTS 2-7/8" EUE N-80 TBG SET 5" PKR @ 10409', PUMP 250 BBLS 2% KCL DWN CSG, GET RETURNS UP TBG, RELEASE PKR LD 1 JT 2-7/8" EUE N-80 TBG, SECURE WELL, DRAIN PUMP & LINES, SDFN
4/19/2013	6:00	7:30	1.50	PRDHEQ	28	Р	CT HOLD SAFETY MTG ON POOH W/ TBG, WRITE & REVIEW JSA'S

Date	-	Time	Duratio	Phase	Activit	Sub	ОР	MD From	Operation
		art-End	n (hr)		у		Code	(ft)	
	7:30	11:30	4.00	PRDHEQ	35		Р		0 PSI ON WELL OPEN WELL & POOH W/ 289 JTS 2-7/8" EUE N-80 TBG, 2-7/8" EUE X 2-7/8" NU LOC X OVER, 65 JTS 2-7/8 N-80 NULOC TBG, 2-7/8" NU LOC X 2-7/8" EUE X OVER, 2-7/8" EUE X 2-3/8" EUE X OVER, 5" HD PKR, 4' 2-3/8" TBG SUB & 5" RET HEAD
	11:30	13:30	2.00	PRDHEQ	18		Р		TALLY MU & RIH W/ 5" RET HEAD, 4' X 2-3/8" TBG SUB, 5" HD PKR, MIRU FOUR STAR HYDRO TESTING EQUIP
	13:30	19:30	6.00	PRDHEQ	08		Р		RIH W/ 2-3/8" EUE X 2-7/8" EUE X OVER 2-7/8" +45PSN, 2-7/8" EUE X 2-7/8" NU LOC X OVER, TIH TESTING ALL TBG TO 8500 PSI W/ 63 JTS 2-7/8" NU LOC N-80 TBG, & 51 JTS 2-7/8" EUE N-80 TBG, LAYED DWN 63 JTS SECURE WELL SDFN
4/20/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CT HOLD SAFETY MTG ON HYDRO TESTING TBG, WRITE & REVIEW JSA'S
	7:30	12:30	5.00	PRDHEQ	80		Р		0 PSI ON WELL, CONT TIH HYDRO TESTING TBG TO 8500 PSI W/ 151GOOD JTS 2-7/8" EUE N-80 TBG, LAYING DWN 34 BAD JTS 2-7/8" TBG, RD HYDRO TESTING EQUIP
	12:30	16:30	4.00	PRDHEQ	39		Р		POOH W/ 100 JTS 2-7/8" EUE N-80 TBG CHANGING OUT SQUARE COLLARS FOR BEVELED COLLARS, TIH W/ 100 JTS 2-7/8" EUE N-80 TBG CHECKING ALL BREAKS
	16:30	20:30	4.00	PRDHEQ	24		Р		TALLY & PU 65 NEW JTS 2-7/8" EUE N-80 TBG, SET PKR @ 10400', ATTEMPT TO TEST CSG NO LUCK PUMPED 360 BBLS 2% KCL, PUMPING 4.5 BPM @ 200 PSI SECURE WELL SDFW
4/21/2013									NO ACTIVITY SDFW
4/22/2013				5551150					NO ACTIVITY SDFW
4/23/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CT HOLD SAFETY MTG ON RELEASING & RE SETTING TOOLS, WRITE & REVIEW JSA'S
	7:30	11:30	4.00	PRDHEQ	27		Р		CSG ON VACUME TBG 100 PSI, BLOW DWN TBG, RELEASE PKR @ 10400', RIH W/ 14 JTS RELEASE PLUG, POOH W/ 14 JTS SET PLUG @ 10400', POOH W/ 2 JTS SET PKR @ 10296', FILL TBG W/ 15 BBLS 2% KCL TEST TOOLS TO 1000 PSI FOR 15 MIN GOOD TEST
	11:30	14:00	2.50	PRDHEQ	39		Р		RELEASE PKR, POOH W/ 265 JTS 2-7/8" EUE N-80 TBG, X OVER, 63 JTS 2-7/8" N-80 NU LOC TBG, X OVER, +45 PSN, 5" HD PKR, 4' X 2-3/8" TBG SUB & 5" RET HEAD
	14:00	17:00	3.00	WLWORK	22		Р		MI RU PIONEER W.L. RIH W/ PROD LOGGING TOOLS, WHILE PUMPING DWN CSG @ 1.5 TO 4 BPM, TO 4000', TEMP CHANGE, BETWEEN 3948' TO 3955', PROD LOGGING TOOL WOULDNT SPIN PAST 3955', POOH RD WIRE LINE, SECURE WELL SDFN
4/24/2013	8:00	12:00	4.00	PRDHEQ	28		Р		ATTEND QUARTERLY CONSULTANT MTG
	10:30	12:00	1.50	PRDHEQ	28		Р		CT HOLD TAIL GATE SAFETY MTG ON RIH W/ TBG, WRITE & REVIEW ALL JSA'S
	12:00	15:30	3.50	PRDHEQ	39		Р		0 PSI ON WELL, MU & TIH W/ 5" RET HEAD, 4' X 2-3/8" TBG SUB, 5" HD PKR, 2-3/8" EUE X 2-7/8" EUE X OVER, 2-7/8" +45 PSN, 2-7/8" EUE X 2-7/8" NU LOC X OVER, 63 JTS 2-7/8" NU LOC, 2-7/8" NU LOC X 2-7/8" EUE X OVER, 267 JTS 2-7/8" EUE N-80 TBG,
	15:30	16:30	1.00	PRDHEQ	27		Р		RELEASE PLUG @ 10400' TIH W/ 14 JTS 2-7/8" EUE N-80 TBG SET PLUG @ 10845', POOH W/ 14 JTS 2-7/8" TBG SET PKR @ 10400' SECURE WELL SDFN
4/25/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CT HOLD SAFETY MTG ON PUMPING ACID WRITE & REVIEW JSA'S
	7:30	13:30	6.00	STG02	42		N		ON THE WAY TO LOC, THATCHERS ACID TRANSPORT, ROLLED, WAITED ON ANOTHER LOAD OUT OF SALT LAKE CITY
	13:30	16:00	2.50	STG02	18		Р		UN LOAD & MIX 20,000 GALLONS ACID

CENTRAL DIVISION

Date	T	Time	Duratio	Phase	Activit	Sub	ОР	MD From	Operation
	Sta	rt-End	n (hr)		У		Code	(ft)	
	16:00	18:30	2.50	STG02	35		Р		HOLD PRE PUMP SAFETY MTG, EST INJ RATE W/ 55 BBLS 2% KCL @ 8.9 BPM 5000 PSI, ISIP 30, PUMP 24,192 GALLONS 15% HCL ACID (4200 GALLONS ACID FROM STG 1) DROPPING 135 BIO BALLS MID WAY THRU ACID, FLUSH W/ 78 BBLS 2% KCL 10 BBLS PAST BTM PERF, ISIP 1266, 5 MIN 500 PSI, 10 MIN 333 PSI, 15 MIN 213 PSI, AVERAGE RATE 9.5 BPM, MAX RATE 10 BPM, AVERAGE PSI 4325 PSI, MAX PSI5130 PSI, WHILE PUMPING DWN CSG @ 1.5 BPM, RD PLATINUM OFF TBG
	18:30	19:30	1.00	PRDHEQ	17		Р		0 PSI ON TBG, RELEASE PKR @ 10400', SECURE WELL SDFN
4/26/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CT HOLD SAFETY MTG ON TIH W/ TBG, WRITE & REVIEW JSA'S
	7:30	9:30	2.00	PRDHEQ	08		Р		0 PSI ON WELL, TIH W/ 14 JTS 2-7/8" TBG RELEASE PLUG @ 10845', POOH W/ 14 JTS, SET PLUG @ 10400' POOH W/ 2 JTS TBG SET PKR @ 10325', FILL TBG W/ 5 BBLS 2% KCL, TEST TOOLS TO 1000 PSI GOOD TEST
	9:30	12:30	3.00	PRDHEQ	39		Р		RELEASE PKR POOH W/ 265 JTS 2-7/8" EUE TBG, 2-7/8" EUE X 2-7/8" NU LOC X OVER, 63 JTS 2-7/8" NU LOC TBG, 2-7/8"EUE X 2-7/8" NU LOC X OVER, 2-7/8" P.S.N, 2-7/8" EUE X 2-3/8" EUE X OVER, 5" HD PKR, 4' X 2-3/8" TBG SUB & RET HEAD
	12:30	14:00	1.50	PRDHEQ	39		Р		TIH W/ 5.22 OD ASIX-1 PKR, 2-7/8" +45 PSN, & 111 JTS 2-7/8" EUE N-80 TBG, SET PKR @ 3518' FILL CSG W/ 20 BBLS 2% KCL TEST CSG TO 1000 PSI GOOD TEST
	14:00	16:30	2.50	PRDHEQ	38		Р		RU SWAB EQUIP, MAKE 7 SWAB RUNS INTL FLUID LEVEL @ 600' FINAL FLUID LEVEL @ 600' RECOVERING 63 BBLS WATER, RD SWAB
	16:30	18:30	2.00	PRDHEQ	39		Р		RELEASE PKR @ 3518' POOH W/ 111 JTS 2-7/8" TBG & PKR, MU & RIH W/ 5" RET HEAD, 2-7/8" EUE X 2-3/8" EUE X OVER, 2-7/8" EUE X 2-7/8 NU LOC X OVER, 63 JTS 2-7/8" NU LOC,2-7/8" EUE X 2-7/8" NU LOC X OVER & 1 JT 2-7/8" EUE N-80 TBG SECURE WELL SDFN
4/27/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CT HOLD SAFETY MTG ON TRIP HAZARDS, WRITE & REVIEW JSA'S
	7:30	10:30	3.00	PRDHEQ	39		Р		0 PSI ON WELL CONT TIH W/ 280 JTS 2-7/8" EUE N-80 TBG, RELEASE PLUG @ 10400'
	10:30	14:30	4.00	PRDHEQ	39		Р		POOH W/ 281 JTS 2-7/8" EUE N-80 TBG, X OVER, LD 63 JTS 2-7/8" NU LOC TBG & 5" TS PLUG
	14:30	18:30	4.00	PRDHEQ	39		Р		MU & TIH W/ 2-3/8" X 5" ASIX-1 PKR, 8 JTS NEW 2-3/8" EUE N-80 TBG, 2-7/8" X 2-3/8" EUE X OVER, 2-7/8" +45 P.S.N. & 281 JTS 2-7/8" EUE N-80 TBG SECURE WELL SDFN
4/28/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HOLD SAFETY MTG ON PU TBG, WRITE & REVIEW JSA'S
	7:30	10:30	3.00	PRDHEQ	24		Р		0 PSI ON WELL, TALLY & PU 32 JTS 2-7/8" EUE N-80 TBG, RD WORK FLOOR, NDBOP, SET 5" ASIX-1 CE PKR @ 10247', P.S.N. @ 9992', EOT @ 10254', LAND TBG ON B FLANGE IN 24,000 TENSION
	10:30	12:00	1.50	PRDHEQ	18		Р		X OVER TO ROD EQUIP, FLUSH TBG W/ 60 BBLS 2% KCL
	12:00	14:30	2.50	INARTLT	03		Р		PU PRIME & RIH W/ 2-1/2" X 1-1/2" X 34' RHBC ROD PUMP, PU 10, 1-1/2" WT BARS, TIH W/ 156-3/4", 112-7/8", 118-1" RODS, SPACE OUT W/ 2' X 1" PONY ROD & 1-1/2" X 36' POLISH ROD, FILL TBG W/ 2 BBLS 2% KCL STROKE TEST TO 1000 PSI GOOD TEST, FLUSH FLOW LINE W/ 15 BBLS
	14:30	16:30	2.00	RDMO	02		Р		RD RIG SLIDE IN PUMPING UNIT, HANG OFF RODS PWOP, TURN OVER TO PROD

CENTRAL DIVISION

Table of Contents

1	General
1.1	Customer Information
1.2	Well Information
2	Summary
2.1	Operation Summary

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE		5.LEASE DESIGNATION AND SERIAL NUMBER:
	DIVISION OF OIL, GAS, AND MIN	ING	FEE PESIGNATION AND SERVICE TROMBERS
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL			8. WELL NAME and NUMBER:
Oil Well			OMAN 2-4B4
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,		PHONE NUMBER: 38 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Merid	lian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATI	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	✓ CASING REPAIR
NOTICE OF INTENT Approximate date work will start:			
7/29/2013	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
/		OTHER	
EP is on location a	nd need to squeeze a casing	leak at 3956'. Remove	Approved by the Utah Division of
	at 11697', 11703' and 12800 68'-13164' with 15000 gals	•	Oil, Gas and Mining
			Date: July 29, 2013
			By: Der K Quit
NAME (PLEASE PRINT)	PHONE NUMBE	R TITLE	
Maria S. Gomez	713 997-5038	Principal Regulatory Analys	st
SIGNATURE N/A		DATE 7/29/2013	

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	3	
	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OMAN 2-4B4
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,		HONE NUMBER: 8 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Meridia	nn: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
7/30/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	New construction
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	_	1	
Date of option.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	L TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL ☐
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER: see description below
Sqz 7" csg leak w/	completed operations. Clearly show all ±100 sxs Class G cmt Drill out o' Acidize perfs at 10,468'-13 15% HCL	5" CIBPs @ 11,697';	Approved by the Utah Division of Oil, Gas and Mining Date: July 29, 2013 By: Datk Out
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Lisa Morales	713 997-3587	Regulatory Analyst	
SIGNATURE N/A		DATE 7/29/2013	

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MII		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OMAN 2-4B4
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,	TX, 77002 713 997-5	PHONE NUMBER: 5038 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Mer	idian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
7/29/2013	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
 	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
			WATER DISPOSAL
DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE ☐	
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	☐ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
l .	completed operations. Clearly show el Sundry No. 40568. Other		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 30, 2013
NAME (PLEASE PRINT) Lisa Morales	PHONE NUME 713 997-3587	BER TITLE Regulatory Analyst	
SIGNATURE		DATE	
N/A		7/30/2013	

RECEIVED: Jul. 30, 2013

	STATE OF UTAH		FORM 9
[DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OMAN 2-4B4
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013306450000
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,	TX, 77002 713 997-	PHONE NUMBER: 5038 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1536 FSL 1849 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 04 Township: 02.0S Range: 04.0W Me	ridian: U	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	✓ CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
8/30/2013	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT			APD EXTENSION
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	
	WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:
Perforated tubing @ 6485'. TTL of 55' sa G cement twice to some 3957'. Mixed stage cement to 18 Tested 7" csg to 500 11697', 11703',	completed operations. Clearly shown 9968'. Spotted 15 100# sx and in 7" casing. Mixed and queeze unsuccessfully. Tag & pumped 150 sx of class 500 psi - held. Drilled ceme 0 psi for 30 minutes - good 12800'. See attached daily	of sand. Tagged sand at pumped 150 sx of Class ged cmt @ 3956'. Drilled G cmt. Open sqeeze and ent from 3228' to 3978'. test. Drilled out plugs @ reports for details.	Accepted by the Utah Division of Oil, Gas and Mining
NAME (PLEASE PRINT) Maria S. Gomez	PHONE NUM 713 997-5038	BER TITLE Principal Regulatory Analys	ıt
SIGNATURE N/A		DATE 11/5/2013	

CENTRAL DIVISION

ALTAMONT FIELD
OMAN 2-4B4
OMAN 2-4B4
WORKOVER LAND

Operation Summary Report

Disclaimer: Although the information contained in this report is based on sound engineering practices, the copyright owner (s) does (do) not accept any responsibility whatsoever, in negligence or otherwise, for any loss or damage arising from the possession or use of the report whether in terms of correctness or otherwise. The application, therefore, by the user of this report or any part thereof, is solely at the user's own risk.

CENTRAL DIVISION

1 General

Customer Information 1.1

Company	CENTRAL DIVISION
Representative	
Address	

1.2 **Well Information**

Well	OMAN 2-4B4								
Project	ALTAMONT FIELD Site OMAN 2-4B4								
Rig Name/No.	PEAK/700 Event WORKOVER LAND								
Start Date	7/26/2013 End Date 8/31/2013								
Spud Date/Time	3/21/1982	3/21/1982 UWI 004-002-S 004-W 30							
Active Datum	KB @6,422.0ft (above Mean Sea Level)	·							
Afe	161557/49484 / OMAN 2-4B4								
No./Description									

2 Summary

Operation Summary 2.1

Date		Γime art-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
7/27/2013	6:00	7:30	1.50	MIRU	28		Р		CREW TRAVEL, SAFETY MEETING (MOVING RIG AND RIGGING UP) FILL OUT AND REVIEW JSA
	7:30	8:30	1.00	MIRU	01		Р		START MOVING RIG TO LOCATION AND RIG HAD MECHANICAL PROBLEMS. SLIDE ROTA FLEX
	8:30	13:00	4.50	MIRU	54		N		WAIT ON MECHANIC AND GET RIG ON ROAD
	13:00	14:30	1.50	MIRU	01		Р		MOVE RIG TO LOOCATION SPOT IN AND RIG UP RIG
	14:30	16:00	1.50	WOR	18		Р		PUMP 60 BBLS 2% KCL DOWN CASING
	16:00	18:00	2.00	WOR	39		Р		PICK UP ON ROD PUMP AND DIDN'T SEE THE PUMP COME OFFSEAT. COULD FEEL PUMP ON END OF RODS BUT COULDN'T FLUSH TUBING. (ACTS LIKE PART OF THE PUMP IS STILL IN THE HOLE) START OUT OF HOLE WITH 1" RODS. PULLED " RODS. SECURE WELL FOR NIGHT. SHUT DOWN FOR DAY
7/30/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; TRIPPING RODS
	7:00	10:00	3.00	PRDHEQ	39		Р		FINISH TOH w RODS L/D PUMP (BMT OF PUMP THE NO-GO LEFT IN HOLE)
	10:00	13:00	3.00	PRDHEQ	21		Р		MIRU WIRELINE TIH PERFORATE TBG AT 9968' WELL FLOWING BLEED OFF WELL TOH L/D GUN R/D WIRELINE
	13:00	14:00	1.00	PRDHEQ	39		Р		FLUSH TBG w 60 BBLS OF HOT 2% KCL WTR
	14:00	15:00	1.00	PRDHEQ	16		Р		N/D WELL HEAD N/U BOPE
	15:00	17:00	2.00	PRDHEQ	53		Р		ATTEMPT TO RELEASE 5" PKR AT 10257' FAILED
	17:00	18:30	1.50	PRDHEQ	53		Р		R/U POWER SWIVEL ATTEMPT TO RELEASE 5" PKR FAILED SECURE WELL SDFN AM CONTINUE WORKING
7/31/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; WORKING WITH A POWER SWIVEL
	7:00	14:00	7.00	PRDHEQ	53		Р		CONTINUE WORKING TBG WITH POWER SWIVEL RIG UP PUMP AND LINES PUMP DOWN TBG WHILE WORKING TO RELEASE 5" PKR AT 10257' WORKED PKR FREE WORK OUT OF LINER R/D POWER SWIVEL
	14:00	18:30	4.50	PRDHEQ	39		Р		CONTINUE TOH w 313 JTS OF 2 7/8" TBG CHANGE HANDLING TOOLS L/D 8 JTS OF 2 3/8" TBG L/D 5" PKR SECURE WELL SDFN
8/1/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; TRIPPING TBG

Date		Γime art-End	Duratio n	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
	7.00	10.20	(hr)	DDDUEO	20		P		DULE OF DDD TALLY IN LIGHT. ORD ITO OF A TIGHT TO OFT DDD
	7:00	10:30	3.50	PRDHEQ	39		-		P/U 5.22 RBP TALLY IN HOLE w 208 JTS OF 2 7/8" TBG SET RBP AT 6550'
	10:30	12:30	2.00	PRDHEQ	06		Р		SPOT 7 100# SACK OF SAND PUMP 37 BBLS OF 2% KCL WTR TOH w 30 JTS OF 2 7/8" TBG WAIT ON SAND TO FALL
	12:30	14:00	1.50	PRDHEQ	39		Р		TIH w 30 JTS OF 2 7/8" TBG TAG SAND AT 6532' ORDER OUT MORE SAND TOH w 20 JTS OF 2 7/8" TBG ESTABLISH INJECTION RATE 3 BPM AT 400 PSI w RIG PUMP
	14:00	20:00	6.00	PRDHEQ	39		Р		TIH w 20 JTS OF 2 7/8" TBG SPOT 8 MORE 100# SACKS OF SAND PUMP 37 BBLS OF 2% KCL TOH w 30 JTS OF 2 7/8" TBG WAIT ON SAND TO FALL TIH w 30 JTS OF 2 7/8" TBG TAG SAND AT 6485' TTL OF 55' OF SAND IN THE 7" CSG TOH w 20 JTS OF 2 7/8" TBG SECURE WELL CLEAN CELLAR FIND 9 5/8" CSG VALVE SDFN
8/2/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; PUMPING CEMENT
	7:00	8:00	1.00	PRDHEQ	39		Р		TOH w 2 7/8" TBG TO 3955' MIRU CEMENT EQUIPMENT
	8:00	13:30	5.50	PRDHEQ	05		Р		FILL WELL w 25 BBLS OF FRESH WATER ESTABLISH INJECTION RATE 3 BPM AT 520 PSI PUMP 5 BBLS OF FRESH WTR MIX AND PUMP 150 SX OF CLASS G CEMENT DISPLACE w 17.5 BBLS OF FRESH WTR BRAKE OFF TOH w 48 JTS OF 2 7/8" TBG REVERSE CIRC w 30 BBLS OF FRESH WTR TOOK 16 BBLS TO CATCH PRESSURE ATTEMPT TO SQUEEZE AND STAGE CEMENT FAILED WELL SUCKED CEMENT AWAY OVER DISPLACE CEMENT w 20 BBLS OF 2% KCL WTR WAIT 2 HRS
	13:30	18:00	4.50	PRDHEQ	05		P		TIH w 48 JTS FILL WELL w 6 BBLS OF FRESH WATER ESTABLISH INJECTION RATE 3 BPM AT 300 PSI PUMP 5 BBLS OF FRESH WTR MIX AND PUMP 150 SX OF CLASS G CEMENT w 2% CCL DISPLACE w 17.5 BBLS OF FRESH WTR BRAKE OFF TOH w 48 JTS OF 2 7/8" TBG REVERSE CIRC w 30 BBLS OF FRESH WTR TOOK 6 BBLS TO CATCH PRESSURE ATTEMPT TO SQUEEZE AND STAGE CEMENT FAILED OVER DISPLACED w 20 BBLS OF FRESH WTR SECURE WELL SDFN
8/3/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; PUMPING CEMENT
	7:00	9:30	2.50	PRDHEQ	05		Р		TIH w 48 JTS OF 2 7/8" TBG R/U CEMENT EQUIPMENT ATTEMPT TO CIRC DOWN TBG UP 9 5/8" SURFACE CSG FAILED PRESSURE UP TO 650 PSI HELD 30 MIN
	9:30	11:00	1.50	PRDHEQ	39		Р		TOH w 125 JTS OF 2 7/8" TBG
	11:00	15:00	4.00	PRDHEQ	39		Р		P/U BIO CENTERED BIT 4-3 1/8 DRILL COLLARS TIH w 123 JTS OF 2 7/8" TBG TAG CEMENT AT 3956' CMT GREEN TOH w 2 JTS REVERSE CIRC TBG TOH w 41 JTS EOT 2709' SECURE WELL SDFW
8/4/2013	6:00	6:00	24.00	PRDHEQ	18		Р		NO ACTIVITY DOWN FOR WEEKEND
8/5/2013	6:00	6:00	24.00	PRDHEQ	18		Р		NO ACTIVITY DOWN FOR WEEKEND
8/6/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; RIGGING UP POWER SWIVEL
	7:00	11:30	4.50	PRDHEQ	39		Р		TIH w 41 JTS OF 2 7/8" TBG TAG TOC AT 3956' R/U POWER SWIVEL ESTABLISH CIRC DRILL CMT FALL OUT OF CMT AT 3957' LOST CIRC PLUG BIT ATTEMPT TO RE-ESTABLISH CIRC FAILED R/D POWER SWIVEL
	11:30	13:30	2.00	PRDHEQ	39		N		SOH w C/O ASSEMBLY RIG BROKE DOWN WATER PUMP WENT OUT REPARE RIG
	13:30	16:00	2.50	PRDHEQ	39		Р		CONTINUE TOH STAND BACK DRILL COLLARS L/D BIT
	16:00	17:00	1.00	PRDHEQ	39		Р		TIH w NOCHED COLLAR 125 JTS OF 2 7/8" TBG EOT 3955'

CENTRAL DIVISION

Date		Γime art-End	Duratio n	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
	17:00	21:30	(hr) 4.50	PRDHEQ	05		Р		R/U CEMENT EQUIPMENT OPEN 9 5/8" SEFACE CSG SECURE 7" CSG PUMP DOWN TBG ESTABLISH INJECTION 2 BPM 650 PSIPUMP 5 BBLS OF FRESH WTR MIX AND PUMP 150 SX OF CLASS G CEMENT DISPLACE w 17.4 BBLS OF FRESH WTR BRAKE OFF TOH w 48 JTS OF 2 7/8" TBG REVERSE CIRC w 24 BBLS OF FRESH WTR TOOK 3.5 BBLS TO CATCH CIRC CLOSE 7" CSG LEAVE 9 5/8" CSG OPEN SQUEEZE AND STAGE CEMENT TO 1500 PSI HELD SECURE WELL CLEAN UP R/D CEMENT EQUIPMENT SDFN
8/7/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; TRIPPING TBG
	7:00	9:00	2.00	PRDHEQ	39		Р		TOH w 77 JTS OF 2 7/8" TBG L/D NOTCH COLLAR
	9:00	12:30	3.50	PRDHEQ	39		Р		P/U BIO CENTER BIT 4-3 1/2" DRILL COLLARS TIH w 97 JTS OF 2 7/8" TBG TAG AT 3196' ATTEMPT TO WORK THROUGH FAILED TOH w 97 JTS OF 2 7/8" TBG STAND BACK COLLARS L/D BIO CENTER BIT
	12:30	14:30	2.00	PRDHEQ	39		Р		P/U 5 1/2" MIL 4-3 1//2" DRILL COLLARS TIH w 97 JTS OF 2 7/8" TBG TAG AT 3196'
	14:30	18:30	4.00	PRDHEQ	39		Р		R/U POWER SWIVEL ESTABLISH CIRC C/O OUT TO 3228' CIRC WELL CLEAN HANG SWIVEL BACK TOH w 10 JTS SECURE WELL SDFN
8/8/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; RIGGING UP POWER SWIVEL
	7:00	19:00	12.00	PRDHEQ	05		Р		TIH w 10 JTS OF 2 7/8" TBG P/U POWER SWIVEL ESTABLISH CIRC CONTINUE DRILLING CMT FROM 3228' TO 3423' CIRC CLEAN R/D POWER SWIVEL TOH w 10 JTS SECURE WELL SDFN
8/9/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; R/U POWER SWIVEL
	7:00	18:00	11.00	PRDHEQ	72		Р		TIH w 10 JTS R/U POWER SWIVEL CONTINUE DRILLING CEMENT FROM 3423' TO 3585' CIRC WELL CLEAN TOH w 20 JTS ABOVE PATCH SECURE WELL SDFN
8/10/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; DRILLING CEMENT
	7:00	17:00	10.00	PRDHEQ	72		Р		TIH w 20 JTS OF 2 7/8" TBG CONTINUE DRILLING CEMENT FROM 3585' TO 3692' CIRC WELL CLEAN L/D POWER SWIVEL
	17:00	18:00	1.00	PRDHEQ	39		Р		L/D 12 JTS OF 2 7/8" TBG CONTINUE TOH TO DERRICK w 40 JTS OF 2 7/8" TBG SECURE WELL SDFN
8/11/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; TRIPPING TUBING
	7:00	8:30	1.50	PRDHEQ	39		Р		FINISH TOH L/D 5 1/4" MILL
	8:30	9:30	1.00	PRDHEQ	39		Р		P/U BIO CENTERED MILL TIH w 4-3 1/2" DRILL COLLARS 97 JTS OF 2 7/8" TBG
	9:30	10:00	0.50	PRDHEQ	72		Р		R/U POWER SWIVEL R/U POWER SWIVEL ROTATE THOUGHT 7" CSG FROM 3196' TO TOP OF PATCH AT 3418' CIRC CLEAN
	10:00	10:45	0.75	PRDHEQ	28		Р		HELD SAFETY STAND DOWN TOPIC; MORE DETAILS ON JSA DO VISUAL INSPECTION OF LOCATION
	10:45	18:30	7.75	PRDHEQ	72		Р		R/D POWER SWIVEL TIH TAG CEMENT AT 3692' R/U POWER SWIVEL CONTINUE DRILLING CEMENT TO 3829' CIRC WELL CLEAN R/D POWER SWIVEL TOH w 20 JTS EOT 3196' SECURE WELL SDFW
8/12/2013	6:00	6:00	24.00	PRDHEQ	18		Р		NO ACTIVITY DOWN FOR WEEKEND
8/13/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; DRILLING CEMENT

Date		ime	Duratio	Phase	Activit	Sub	OP On the	MD From	Operation
	Sta	rt-End	n (hr)		У		Code	(ft)	
	7:00	19:00	12.00	PRDHEQ	72		Р		TIH w 20 JTS OF 2 7/8" TBG R/U POWER SWIVEL ESTABLISH CIRC CONTINUE DRILL CMT FROM 3829' TO 3978' TEST CSG TO 500 PSI TEST GOOD ATTEMPT TO TIH STACK OUT AT 3985' CONTINUE DRILLING w POWER SWIVEL CIRC UP METEL SHAVINGS CIRC CLEAN R/D POWER SWIVEL TOH w 30 JTS OF 2 7/8" TBG SECURE WELL SDFN
8/14/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; RIGGING UP POWER SWIVEL
	7:00	8:00	1.00	PRDHEQ	39		Р		TIH w 30 JTS 3985' R/U POWER SWIVEL
	8:00	12:00	4.00	PRDHEQ	72		Р		ESTABLISH CIRC CONTINUE DRILLING CMT TO 4015' CIRC WELL CLEAN R/D POWER SWIVEL TIH w 10 JTS OF 2 7/8" TBG TO 4329'
	12:00	12:30	0.50	PRDHEQ	72		Р		TEST 7" CSG TO 500 PSI FORM 30 MIN TEST GOOD
	12:30	14:00	1.50	PRDHEQ	72		Р		CONTINUE TIH TO SAND TOP AT 6487'
	14:00	15:30	1.50	PRDHEQ	10		Р		R/U POWER SWIVEL ESTABLISH CIRC C/O TO RBP 6550' CIRC WELL CLEAN R/D POWER SWIVEL
	15:30	16:30	1.00	PRDHEQ	39		Р		SOH w 166 JTS OF 2 7/8" TBG EOT 4769' RADIATOR HOSE FAILED ON RIG SECURE WELL SDFN
8/15/2013	6:00	6:00	24.00	PRDHEQ	18		Р		RIG DOWN FOR CONSULTENT MEETING
8/16/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; LAYING DOWN DRILL COLLARS
	7:00	10:00	3.00	PRDHEQ	39		Р		FINISH TOH w TBG L/D 3 1/2" DRILL COLLARS L/D BI CENTERED BIT
	10:00	14:00	4.00	PRDHEQ	39		Р		P/U RETRIEVING TOOL TIH w 208 JTS OF 2 7/8" TBG ATTEMPT TO RETIEVE PLUG FAILED R/U POWER SWIVEL CIRC OFF PLUG RELEASE PLUG
	14:00	18:00	4.00	PRDHEQ	39		Р		TOH w 26 JTS ATTEMPT TO WORK PKR THROUGH ABSTRUCTION FAILED R/U CIRC CONTINUE WORKING FREE R/D KELLY HOSE CONTINUE TOH w 182 JTS OF 2 7/8" TBG L/D PLUG (PLUG MISSING 1 SLIP) ODER OUT 4 1/8" MILL CHANGE HANDLING TOOLS SECURE WELL SDFN
8/17/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; WORKING WITH SLICK LINE
	7:00	9:00	2.00	PRDHEQ	32		N		ORDER OUT SLICK LINE W MAGNET WHILE WAITING ON SLICK LINE PICK UP AND STAND BACK 4-2 7/8" DRILL COLLARS
	9:00	11:30	2.50	SL	32		Р		MIRU SLICK LINE TIH w MAGNET TAG AT 11698' TOH RECOVERED SLIP RDMO SLICK LINE
	11:30	17:30	6.00	PRDHEQ	39		Р		P/U 4 1/8" ROCK BIT 2-3 3/4" JUNK BASKETS 4-2 7/8" DRILL COLLARS TALLY AND P/U 93 JTS OF 2 3/8" TBG OX TIH w 224 JTS OF 2 7/8" TBG EOT 10127' SECURE WELL SDFN
8/18/2013	6:00	7:00	1.00	PRDHEQ	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; DRILLING PLUGS
	7:00	8:00	1.00	PRDHEQ	39		Р		TSIP 0 PSI CSIP 0 PSI CONTINUE TALLY TIH w 2 7/8" TBG TAG AT 11617' (80' OF FILL PLUG AT 11697')
	8:00	18:30	10.50	PRDHEQ	10		Р		R/U POWER SWIVEL ESTABLISH CIRC w 220 BBLS OF 2% KCL WTR C/O FROM 11617' TO 11680' LOST CIRC GETTING LOTS OF FORMATION SOLIDS IN RETURNS REGAIN CIRC CONTINUE C/O TO 11697' STILL GETTING LOTS OF FORMATION SOILDS IN RETURNS CIRC WELL CLEAN R/D POWER SWIVEL TOH w 46 JTS ABOVE LINER TOP EOT 10130' SECURE WELL SDFW
8/19/2013	6:00	6:00	24.00	PRDHEQ	18		Р		NO ACTIVITY DOWN FOR WEEKEND
8/20/2013	6:00	7:30	1.50	WBREMD	28		Р		TRAVEL TO LOCATION. HOLD SAFETY MEETING ON POWER SWIVEL SAFETY. FILL OUT & REVIEW JSA
	7:30	9:00	1.50	WBREMD	39		Р		TIH W/ 50 JTS 2-7/8"EUE TBG. RU POWER SWIVEL
	9:00	10:30	1.50	WBREMD	06		Р		PUMP 180 BBLS 2% KCL WTR TO ESTABLISH REVERSE CIRCULATION.

Date		ime rt-End	Duratio n	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
			(hr)						
	10:30	17:00	6.50	WBREMD	10		Р		DRILL CBP @ 11697' & PUSH REMAINS TO CIBP @ 11703'. CONTINUE DRILLING ON CBP REMAINS @ THIS DEPTH FOR 2- 1/2 HRS.
	17:00	17:00	0.00	WBREMD	06		Р		CIRCULATE CLEAN. RD POWER SWIVEL. TOOH W/ 50 JTS 2-7/8"EUE TBG. SDFN
8/21/2013	6:00	7:30	1.50	PRDHEQ	28		Р		TRAVEL TO LOCATION. HOLD SAFETY MEETING ON MUD PUMP SAFETY. FILL OUT & REVIEW JSA
	7:30	8:30	1.00	PRDHEQ	39		Р		TIH W/ 40 JTS 2-7/8"EUE TBG
	8:30	9:30	1.00	PRDHEQ	18		Р		RU POWER SWIVEL. PUMP 60 BBLS 2% KCL WTR TO BREAK CIRCULATION
	9:30	15:30	6.00	PRDHEQ	10		Р		DRILL ON CIBP @ 11703' FOR 6 HRS. PLUG FELL FREE
	15:30	17:00	1.50	PRDHEQ	06		Р		CIRCULATE WELL CLEAN.
	17:00	19:00	2.00	PRDHEQ	39		Р		TIH & TAG @ 12145'. ROTATE W/ RIG TONGS UNABLE TO GO DEEPER. POOH W/ 90 JTS 2-7/8"EUE TBG. SDFN
8/22/2013	6:00	7:30	1.50	PRDHEQ	28		Р		TRAVEL TO LOCATION. HOLD SAFETY MEETING ON TRIPPING TBG. FILL OUT & REVIEW JSA
	7:30	8:30	1.00	PRDHEQ	39		Р		TIH & TAG FILL @ 10 145'.
	8:30	17:30	9.00	PRDHEQ	10		Р		RU POWER SWIVEL. PUMP 98 BBLS TO BREAK CIRCULATION. CLEAN OUT TO 12520'. CIRCULATE HOLE CLEAN
	17:30	19:00	1.50	PRDHEQ	39		Р		RD POWER SWIVEL. TOOH W/ 75 JTS 2-7/8"EUE TBG. SDFN
8/23/2013	6:00	7:30	1.50	WOR	28		Р		TRAVEL TO LOCATION. HOLD SAFETY MEETING ON TRIPPING TBG. FILL OUT & REVIEW JSA
	7:30	9:00	1.50	WOR	39		Р		TIH W/ 90 JTS 2-7/8"EUE TBG. RU POWER SWIVEL
	9:00	14:00	5.00	WOR	10		Р		PUMP 100 BBLS 2% KCL WTR. CLEAN OUT FROM 12522' TO 12717'. CIRCULATE WELL CLEAN
	14:00	18:00	4.00	WOR	39		Р		RD POWER SWIVEL . LD 5 JTS 2-7/8" EUE WORK STRING. STAND BACK 260 JTS 2-7/8"EUE TBG. SDFN
8/24/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CT HOLD SAFETY MTG ON POOH W/ TBG & DRILL COLLARS, WRITE & REVIEW JSA'S
	7:30	9:30	2.00	PRDHEQ	39		Р		CONT POOH W/ 49 JTS 2-7/8" TBG, 2-7/8" X 2-3/8" EUE X OVER, 93 JTS 2-3/8" WORK STRING TBG, X OVER, 4- 2-7/8" DRILL COLLARS 2 JUNK BASKETS & 4-1/8" ROCK BIT
	9:30	13:30	4.00	PRDHEQ	39		Р		EMPTY JUNK BASKETS, MU & RIH W/ NEW 4-1/8" ROCK BIT, 2 JUNK BASKETS, 4- 2-7/8" DRILL COLLARS, X OVER, 93 JTS 2-3/8" WORK STRING, 2-3/8" X 2-7/8" X OVER & 305 JTS 2-7/8" TBG, TAG UP @ 12717'
	13:30	17:00	3.50	WOR	10		Р		RU POWER SWIVEL BREAK CIRC W/ 260 BBLS 2% KCL, CLEAN OUT FROM 12717' TO 12800"
	17:00	18:30	1.50	WOR	06		Р		CIRC TBG CLEAN
	18:30	20:00	1.50	WOR	39		Р		RD POWER SWIVEL, POOH W/ 90 JTS 2-7/8" TBG SECURE WELL SDFN
8/25/2013	6:00	7:30	1.50	PRDHEQ	28		Р		CT HOLD SAFETY MTG ON RU POWER SWIVEL, WRITE & REVIEW JSA'S
	7:30	9:00	1.50	PRDHEQ	39		Р		0 PSI ON WELL TIH W/ 90 JTS 2-7/8" TBG & RU POWER SWIVEL
	9:00	12:00	3.00	PRDHEQ	06		Р		PUMPED 900 BBLS 2% KCL, ONLY RETURNING 1/4 BPM BACK IN RETURNS
	12:00	16:00	4.00	PRDHEQ	10		Р		PUMP DWN TBG W/ OUT ANY RETURNS UP CSG, DRILL OUT CIBP @ 12800', RD POWER SWIVEL RIH W/ 6 JTS TAG @ 13081'
	16:00	18:00	2.00	PRDHEQ	39		Р		LD 4 JTS 2-7/8" TBG & POOH STANDING BACK IN DERRICK W/ 90 JTS 2-7/8", SECURE WELL SDFW
8/26/2013	6:00	6:00	24.00	RDMO	18		Р		NO ACTIVITY SDFW
8/27/2013	6:00	7:30	1.50	WOR	28		Р		CT HOLD SAFETY MTG ON POOH W/ TBG, WRITE & REVIEW JSA'S

CENTRAL DIVISION

Date		Γime irt-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
	7:30	11:00	3.50	WOR	39		Р		100 PSI ON CSG, 50 PSI ON SIT, BLOW DWN WELL, CONT TOOH W/ 221 JTS 2-7/8" TBG, X OVER, 93 JTS 2-3/8" TBG, 4 D.C.'S, 2 JUNK BASKETS & 4-1/8" ROCK BIT
	11:00	15:30	4.50	WOR	39		Р		M.U. & TIH W/ 5" HD PKR, 84 JTS 2-3/8" TBG, 2-3/8" X 2-7/8" X OVER & 318 JTS 2-7/8" TBG, SET PKR @ 12790'
	15:30	18:30	3.00	WOR	38		Р		RU SWAB EQUIP, MAKE 3 SWAB RUNS RECOVERING 12 BBLS FLUID, INITIAL FLUID LEVEL @ 5600', FINAL FLUID LEVEL @ 5800', SECURE WELL SDFN
8/28/2013	6:00	7:30	1.50	WOR	28		Р		CREW TRAVEL HOLD SAFETY MTG ON P.U. SWAB LUBERICATOR, WRITE & REVIEW JSA'S
	7:30	18:30	11.00	WOR	38		Р		SICP 100 PSI, SITP ON VACUME, R.U. SWAB, MAKE A TOTAL OF 26 SWAB RUNS, RECOVERING 209.5 BBLS FLUID, INITIAL FLUID LEVEL, 5450' FINAL FLUID LEVEL 5600', ALL SAMPLES ONLY SHOWED A TRACE OF OIL, SECURE WELL SDFN
8/29/2013	6:00	7:30	1.50	WOR	28		Р		CT HOLD SAFETY MTG ON LAYING DWN SWAB LUBERICATOR TO CHANGE OUT O.S.R., WRITE & REVIEW JSA'S
	7:30	16:30	9.00	WOR	38		Р		SITP 85 PSI, SICP 40 PSI, BLOW DWN WELL, P.U. SWAB, MAKE 17 SWAB RUNS RECOVERING 130 BBLS FLUID, INITIAL FLUID LEVEL 5600', FINAL FLUID LEVEL 6600', TRACE OF OIL IN ALL SAMPLES TAKEN
	16:30	19:00	2.50	WOR	39		Р		RD SWAB, RELEASE 5" PKR @ 12790' LD 7 JTS 2-7/8" TBG, POOH STAND BACK IN DERRICK W/ 80 JTS, SECURE WELL SDFN
8/30/2013	6:00	7:30	1.50	WOR	28		Р		CT HOLD SAFETY MTG ON OVER HEAD LOADS, WRITE & REVIEW JSA'S
	7:30	11:00	3.50	WOR	39		Р		CONT TOOH STANDING BACK IN DERRICK W/ 231 JTS 2-7/8" TBG & 13 JTS 2-3/8" TBG
	11:00	12:30	1.50	WOR	24		Р		LD 71 JTS 2-3/8" WORK STRING TBG, RIH W/ 4 2-7/8" DRILL COLLARS 7 LAY DWN
	12:30	16:30	4.00	WOR	39		Р		MU & TIH W/ 2-3/8" BULL PLUG, 2 JTS 2-3/8" TBG, 3-1/2" PBGA SHELL, 2' X 2-3/8" TBG SUB, 2-3/8" +45 P.S.N., 6' X 2-3/8" TBG SUB, 4 JTS 2-3/8" TBG, 5" TAC, 7 JTS 2-3/8" TBG, 2-3/8" X 2-7/8" EUE X OVER & 316 JTS 2-7/8" TBG
	16:30	19:00	2.50	WOR	16		Р		SET 5" TAC @ 10309', P.S.N. @ 10443', EOT @ 10538', RD WORK FLOOR, NDBOP, LAND TBG IN 25,000 TENSION ON B FLANGE, NUWH, X OVER TO ROD EQUIP, SECURE WELL SDFN
8/31/2013	6:00	7:30	1.50	WOR	28		Р		CT HOLD SSAFETY MTG ON RIH W/ RODS, WRITE & REVIEW JSA'S
	7:30	11:00	3.50	WOR	39		Р		PU PRIME & RIH W/ 2" X 1-1/2" X 36' PUMP W/ 1" X 20' DIP TUBE, PU 8 WT BARS, RIH W/ 197-3/4", 112-7/8" & 97-1" RODS, SPACE OUT W/ 6', 2', X 1" PONY RODS & 1-1/2" X 36' POLISH ROD SEAT PUMP
	11:00	14:00	3.00	WOR	06		Р		FILL TBG W/ 30 BBLS 2% KCL STROKE TEST TO 1000 PSI GOOD TEST, PU EQUIPMENT, RD RIG SLIDE IN P.U. HANG OFF RODS, TURN OVER TO PROD, PU LOC, SDFW

CENTRAL DIVISION

Table of Contents

1	General
1.1	Customer Information
1.2	Well Information
2	Summary
2.1	Operation Summary